



 **AKSA**  
OTOMASYON

| Article Kod | Ürün Kodu                               | Açıklaması                                                                      | METR 2020 LİSTE FİYATI |
|-------------|-----------------------------------------|---------------------------------------------------------------------------------|------------------------|
| 295200      | BL227XB-K71V-P                          | ASLink Poka Yoke; Standard compact type, 7 seg; one colour                      | 264,00 €               |
| 242634      | MAPS Enterprise Manager Unlimited       | MAPS Enterprise Manager Unlimited Scan Points                                   | 5.414,00 €             |
| 134139      | A6CON1                                  | PLC Connection-plug for I/O-Modules Source-Input/Sink-Output, soldering         | 32,80 €                |
| 134140      | A6CON2                                  | PLC Connection-plug for I/O-Modules Source-Input/Sink-Output, crimp             | 36,90 €                |
| 134141      | A6CON3                                  | PLC Connection-plug for I/O-Modules Source-Input/Sink-Output, wrap              | 26,60 €                |
| 146923      | A6CON4                                  | PLC Connection-plug for I/O-Modules as A6CON-1 w/ 45 degree cable-outlet        | 27,70 €                |
| 168347      | A6CON-LP5                               | 5-pin connector for CC-Link remote I/O, 10 pieces                               | 150,00 €               |
| 291075      | A7A-EKITCVR-SC                          | Cover to use A7NETH-2P with E7005C                                              | 67,30 €                |
| 283759      | A7NETH-2P                               | Ethernet/IP, ProfiNet I/O, BacNet/IP, EtherCat, Modbus TCP&MC protocol A/F/E700 | 983,00 €               |
| 248325      | Adroit SCADA Intelligence 150           |                                                                                 | 6.566,00 €             |
| 248328      | Adroit SCADA Intelligence 1500          |                                                                                 | 16.830,00 €            |
| 248329      | Adroit SCADA Intelligence 2500          |                                                                                 | 20.768,00 €            |
| 248331      | Adroit SCADA Intelligence 25000         |                                                                                 | 27.625,00 €            |
| 248308      | Adroit SCADA Intelligence 300           |                                                                                 | 2.407,00 €             |
| 248326      | Adroit SCADA Intelligence 300           |                                                                                 | 9.299,00 €             |
| 248330      | Adroit SCADA Intelligence 5000          |                                                                                 | 23.916,00 €            |
| 248324      | Adroit SCADA Intelligence 75            |                                                                                 | 3.996,00 €             |
| 248327      | Adroit SCADA Intelligence 750           |                                                                                 | 12.921,00 €            |
| 248332      | Adroit SCADA Intelligence Limitsiz      |                                                                                 | 33.757,00 €            |
| 168373      | AE1000-SW 3P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=1000A; Icu=Ics=65kA at AC 500V; with relay base; 5a5b   | 2.008,00 €             |
| 193919      | AE1000-SW 3P, BARE, FIXED, AX10         | Switch-disconnector; In max=1000A; Icw (1s) = 65kA; 5a5b                        | 1.924,00 €             |
| 168434      | AE1000-SW 4P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=1000A; Icu=Ics=65kA at AC 500V; with relay base; 5a5b   | 3.014,00 €             |
| 193920      | AE1000-SW 4P, BARE, FIXED, AX10         | Switch-disconnector; In max=1000A; Icw (1s) = 65kA; 5a5b                        | 2.775,00 €             |
| 168435      | AE1250-SW 3P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=1250A; Icu=Ics=65kA at AC 500V; with relay base; 5a5b   | 2.530,00 €             |
| 193921      | AE1250-SW 3P, BARE, FIXED, AX10         | Switch-disconnector; In max=1250A; Icw (1s) = 65kA; 5a5b                        | 2.084,00 €             |
| 168436      | AE1250-SW 4P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=1250A; Icu=Ics=65kA at AC 500V; with relay base; 5a5b   | 3.506,00 €             |
| 193922      | AE1250-SW 4P, BARE, FIXED, AX10         | Switch-disconnector; In max=1250A; Icw (1s) = 65kA; 5a5b                        | 3.188,00 €             |
| 168437      | AE1600-SW 3P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=1600A; Icu=Ics=65kA at AC 500V; with relay base; 5a5b   | 3.092,00 €             |
| 193923      | AE1600-SW 3P, BARE, FIXED, AX10         | Switch-disconnector; In max=1600A; Icw (1s) = 65kA; 5a5b                        | 2.659,00 €             |
| 168438      | AE1600-SW 4P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=1600A; Icu=Ics=65kA at AC 500V; with relay base; 5a5b   | 4.138,00 €             |
| 193924      | AE1600-SW 4P, BARE, FIXED, AX10         | Switch-disconnector; In max=1600A; Icw (1s) = 65kA; 5a5b                        | 3.888,00 €             |
| 168443      | AE2000-SW 3P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=2000A; Icu=Ics=85kA at AC 500V; with relay base; 5a5b   | 4.279,00 €             |
| 193929      | AE2000-SW 3P, BARE, FIXED, AX10         | Switch-disconnector; In max=2000A; Icw (1s) = 75kA; 5a5b                        | 3.772,00 €             |
| 168444      | AE2000-SW 4P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=2000A; Icu=Ics=85kA at AC 500V; with relay base; 5a5b   | 5.924,00 €             |
| 193930      | AE2000-SW 4P, BARE, FIXED, AX10         | Switch-disconnector; In max=2000A; Icw (1s) = 75kA; 5a5b                        | 5.639,00 €             |
| 168441      | AE2000-SWA 3P D/O, ETRBASE-P3, AX10     | Circuit-breaker; In max=2000A; Icu=Ics=65kA at AC 500V; with relay base; 5a5b   | 5.012,00 €             |
| 168439      | AE2000-SWA 3P FIXED, ETRBASE-P3, AX10   | Circuit-breaker; In max=2000A; Icu=Ics=65kA at AC 500V; with relay base; 5a5b   | 3.685,00 €             |
| 193925      | AE2000-SWA 3P, BARE, FIXED, AX10        | Switch-disconnector; In max=2000A; Icw (1s) = 65kA; 5a5b                        | 3.620,00 €             |
| 168442      | AE2000-SWA 4P D/O, ETRBASE-P3, AX10     | Circuit-breaker; In max=2000A; Icu=Ics=65kA at AC 500V; with relay base; 5a5b   | 6.842,00 €             |
| 168440      | AE2000-SWA 4P FIXED, ETRBASE-P3, AX10   | Circuit-breaker; In max=2000A; Icu=Ics=65kA at AC 500V; with relay base; 5a5b   | 5.031,00 €             |
| 193926      | AE2000-SWA 4P, BARE, FIXED, AX10        | Switch-disconnector; In max=2000A; Icw (1s) = 65kA; 5a5b                        | 5.168,00 €             |
| 168445      | AE2500-SW 3P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=2500A; Icu=Ics=85kA at AC 500V; with relay base; 5a5b   | 5.175,00 €             |
| 193931      | AE2500-SW 3P, BARE, FIXED, AX10         | Switch-disconnector; In max=2500A; Icw (1s) = 75kA; 5a5b                        | 4.620,00 €             |
| 168446      | AE2500-SW 4P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=2500A; Icu=Ics=85kA at AC 500V; with relay base; 5a5b   | 7.278,00 €             |
| 193932      | AE2500-SW 4P, BARE, FIXED, AX10         | Switch-disconnector; In max=2500A; Icw (1s) = 75kA; 5a5b                        | 6.852,00 €             |
| 168447      | AE3200-SW 3P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=3200A; Icu=Ics=85kA at AC 500V; with relay base; 5a5b   | 7.226,00 €             |
| 193933      | AE3200-SW 3P, BARE, FIXED, AX10         | Switch-disconnector; In max=3200A; Icw (1s) = 75kA; 5a5b                        | 5.799,00 €             |
| 168448      | AE3200-SW 4P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=3200A; Icu=Ics=85kA at AC 500V; with relay base; 5a5b   | 9.495,00 €             |
| 193934      | AE3200-SW 4P, BARE, FIXED, AX10         | Switch-disconnector; In max=3200A; Icw (1s) = 75kA; 5a5b                        | 8.637,00 €             |
| 205153      | AE4000-SW 3P D/O, ETRBASE-P3, AX10      | Circuit-breaker; In max=4000A; Icu=Ics=130kA at AC 500V; with relay base; 5a5b  | 24.061,00 €            |
| 205144      | AE4000-SW 3P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=4000A; Icu=Ics=130kA at AC 500V; with relay base; 5a5b  | 14.716,00 €            |
| 205157      | AE4000-SW FN 4P D/O, ETRBASE-P3, AX10   |                                                                                 | 41.056,00 €            |
| 205148      | AE4000-SW FN 4P FIXED, ETRBASE-P3, AX10 |                                                                                 | 27.752,00 €            |
| 205156      | AE4000-SW HN 4P D/O, ETRBASE-P3, AX10   | Circuit-breaker; In max=4000A; Icu=Ics=130kA at AC 500V; with relay base; 5a5b  | 34.366,00 €            |
| 205147      | AE4000-SW HN 4P FIXED, ETRBASE-P3, AX10 |                                                                                 | 22.404,00 €            |
| 168451      | AE4000-SWA 3P D/O, ETRBASE-P3, AX10     | Circuit-breaker; In max=4000A; Icu=Ics=85kA at AC 500V; with relay base; 5a5b   | 13.021,00 €            |
| 168449      | AE4000-SWA 3P FIXED, ETRBASE-P3, AX10   | Circuit-breaker; In max=4000A; Icu=Ics=85kA at AC 500V; with relay base; 5a5b   | 9.575,00 €             |
| 168452      | AE4000-SWA 4P D/O, ETRBASE-P3, AX10     | Circuit-breaker; In max=4000A; Icu=Ics=85kA at AC 500V; with relay base; 5a5b   | 17.013,00 €            |
| 168450      | AE4000-SWA 4P FIXED, ETRBASE-P3, AX10   | Circuit-breaker; In max=4000A; Icu=Ics=85kA at AC 500V; with relay base; 5a5b   | 12.478,00 €            |
| 205154      | AE5000-SW 3P D/O, ETRBASE-P3, AX10      | Circuit-breaker; In max=5000A; Icu=Ics=130kA at AC 500V; with relay base; 5a5b  | 26.232,00 €            |
| 205145      | AE5000-SW 3P, BARE, FIXED, AX10         |                                                                                 | 16.888,00 €            |
| 205159      | AE5000-SW FN 4P D/O, ETRBASE-P3, AX10   |                                                                                 | 41.056,00 €            |
| 205150      | AE5000-SW FN 4P FIXED, ETRBASE-P3, AX10 |                                                                                 | 27.752,00 €            |
| 205158      | AE5000-SW HN 4P D/O, ETRBASE-P3, AX10   |                                                                                 | 34.366,00 €            |
| 205149      | AE5000-SW HN 4P FIXED, ETRBASE-P3, AX10 |                                                                                 | 22.436,00 €            |
| 205155      | AE6300-SW 3P D/O, ETRBASE-P3, AX10      | Circuit-breaker; In max=6300A; Icu=Ics=130kA at AC 500V; with relay base; 5a5b  | 27.446,00 €            |
| 205146      | AE6300-SW 3P FIXED, ETRBASE-P3, AX10    | Circuit-breaker; In max=6300A; Icu=Ics=130kA at AC 500V; with relay base; 5a5b  | 18.102,00 €            |
| 205161      | AE6300-SW FN 4P D/O, ETRBASE-P3, AX10   |                                                                                 | 41.073,00 €            |
| 205152      | AE6300-SW FN 4P FIXED, ETRBASE-P3, AX10 |                                                                                 | 27.768,00 €            |
| 205160      | AE6300-SW HN 4P D/O, ETRBASE-P3, AX10   |                                                                                 | 34.378,00 €            |
| 205151      | AE6300-SW HN 4P FIXED, ETRBASE-P3, AX10 |                                                                                 | 22.416,00 €            |
| 75444       | AJ65BT-64AD                             | PLC CC-Link I/O module; 4 analog inputs current/voltage                         | 1.163,00 €             |
| 75445       | AJ65BT-64DAI                            | PLC CC-Link I/O module; 4 analog outputs 4-20 mA                                | 1.134,00 €             |
| 75446       | AJ65BT-64DAV                            | PLC CC-Link I/O module; 4 analog outputs +/-10 V                                | 1.134,00 €             |
| 88026       | AJ65BT-64RD3                            | PLC CC-Link I/O module; 4 Inputs Pt100 3-wires                                  | 1.163,00 €             |
| 88027       | AJ65BT-64RD4                            | PLC CC-Link I/O module; 4 Inputs Pt100 4-wire                                   | 1.163,00 €             |
| 88025       | AJ65BT-68TD                             | PLC CC-Link I/O module; 8 Inputs; Thermocouple                                  | 2.132,00 €             |
| 75447       | AJ65BTB1-16D                            | PLC CC-Link I/O module; 16 inputs; sink/source, 1-wire                          | 511,00 €               |
| 75448       | AJ65BTB1-16DT                           | PLC CC-Link I/O module; 8 Inputs sink/source; 8 Transistor outputs sink, 1-wire | 550,00 €               |
| 75449       | AJ65BTB1-16T                            | PLC CC-Link I/O module; 16 Transistor outputs; sink, 1-wire                     | 526,00 €               |
| 75451       | AJ65BTB2-16DR                           | PLC CC-Link I/O module, 8 DC input sink/source, 8 output relay, 2-wire          | 630,00 €               |
| 75452       | AJ65BTB2-16DT                           | PLC CC-Link I/O module; 8 DC input sink/source, 8 output sink, 2-wire           | 578,00 €               |
| 75453       | AJ65BTB2-16R                            | PLC CC-Link I/O module; 16 Relay outputs; sink/source                           | 669,00 €               |
| 88028       | AJ65BT-D62                              | PLC CC-Link I/O module; 2 counter channels, 5-24 V DC Inputs; 200 kHz           | 1.167,00 €             |
| 88029       | AJ65BT-D62D                             |                                                                                 | 1.167,00 €             |
| 88030       | AJ65BT-D62D-S1                          | PLC CC-Link I/O module; 2 counter channels 400 KHz; RS422-Port                  | 1.167,00 €             |
| 216545      | AJ65BT-R2N                              | PLC CC-Link I/O module; RS232 seriell communication module                      | 1.180,00 €             |
| 150381      | AJ65FBA2-16TE                           |                                                                                 | 1.097,00 €             |
| 137587      | AJ65FBTA4-16D                           | PLC CC-Link I/O module IP67; 16 inputs, sink-type                               | 1.005,00 €             |
| 137588      | AJ65FBTA4-16DE                          | PLC CC-Link I/O module IP67; 16 inputs, source-type                             | 1.005,00 €             |
| 137589      | AJ65FBTA42-16DT                         | PLC CC-Link I/O module IP67; 8 In-/8 Outputs (sink-type)                        | 1.005,00 €             |
| 137590      | AJ65FBTA42-16DTE                        | PLC CC-Link I/O module IP67; 8 Inputs/8 Outputs (source-type)                   | 1.097,00 €             |

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| 221862 | AJ655BT2B-64RD3                 | PLC CC-Link compact I/O module; 4 analog inputs; PT100/Ni100; 16 bit; 3-wire        | 1.368,00 € |
| 140147 | AJ655BT-62DA                    | PLC CC-Link compact I/O module; 2 analog channels; voltage/current; 16 bit          | 1.154,00 € |
| 140146 | AJ655BT-64AD                    | PLC CC-Link compact I/O module; 4 analog channels; voltage/current; 16 bit          | 1.047,00 € |
| 136026 | AJ655BTB1-16D                   | PLC CC-Link compact I/O module; 16 inputs; DC sink/source; 1,5ms; terminal block    | 319,00 €   |
| 140144 | AJ655BTB1-16D1                  | PLC CC-Link compact I/O module; 16 inputs; DC sink/source; 0,2ms; terminal block    | 360,00 €   |
| 163966 | AJ655BTB1-16T1                  |                                                                                     | 588,00 €   |
| 129575 | AJ655BTB1-16TE                  | PLC CC-Link compact I/O module; 16 outputs; source; 0.1 A; screw type               | 373,00 €   |
| 136025 | AJ655BTB1-32D                   | PLC CC-Link compact I/O module; 32 inputs; DC sink/source; 1,5ms; terminal block    | 538,00 €   |
| 140145 | AJ655BTB1-32D1                  | PLC CC-Link compact I/O module; 32 inputs; DC sink/source; 0,2ms; terminal block    | 602,00 €   |
| 166822 | AJ655BTB1-32DT1                 |                                                                                     | 862,00 €   |
| 204681 | AJ655BTB1-32DTE1                | PLC, CC-Link IO Module; 16 inputs 5mA, 16 Outputs 0,5A; source; Screw type          | 677,00 €   |
| 138957 | AJ655BTB1-32T                   | PLC CC-Link compact I/O module; 32 output; sink; 0,5A; screw type                   | 538,00 €   |
| 204680 | AJ655BTB1-32TE1                 | PLC CC-Link compact I/O module; 32 outputs; source; 0,5 A; screw type               | 692,00 €   |
| 104422 | AJ655BTB1-8D                    | PLC CC-Link compact I/O module; 8 Inputs, DC sink/source logic, Terminal block      | 259,00 €   |
| 129574 | AJ655BTB1-8TE                   | PLC CC-Link compact I/O module; 8 outputs; source; 0,1A; screw type                 | 304,00 €   |
| 204679 | AJ655BTB1B-16TE1                | PLC CC-Link compact I/O module; 16 outputs; source; 0,5A; screw type                | 502,00 €   |
| 144062 | AJ655BTB2-8T1                   | PLC CC-Link compact I/O module; 8 outputs; sink; 0,5 A; screw type                  | 275,00 €   |
| 140149 | AJ655BTB2N-16R                  | PLC CC-Link compact I/O module; 16 outputs; relay; 2A; screw type                   | 713,00 €   |
| 159954 | AJ655BTB2N-16S                  |                                                                                     | 1.028,00 € |
| 140148 | AJ655BTB2N-8R                   | PLC CC-Link compact I/O module; 8 outputs; relay; 2A; screw type                    | 467,00 €   |
| 151186 | AJ655BTB3-16D                   | Small profile 16 DC input module                                                    | 583,00 €   |
| 130353 | AJ655BT-RPT                     | PLC CC-Link compact I/O module Repeater T-branch wiring                             | 405,00 €   |
| 267210 | AL-05SV                         | Alarm switch. 1CO, Flying lead, Left or Right hand fitting                          | 18,30 €    |
| 267212 | AL-05SVLS                       | Alarm switch. 1CO, Terminal block, Left hand fitting                                | 21,70 €    |
| 267214 | AL-05SVRFS                      | Alarm switch. 1CO, Terminal block, 4P, Right hand fitting                           | 21,70 €    |
| 267226 | AL-05SVRS                       | Alarm switch. 1CO, Terminal block, 3P, Right hand fitting                           | 21,70 €    |
| 205766 | AL-10SWLS                       | Alarm switch. 1 CO, Terminal block, NF1000-SEW, NF1250-SEW, NF1600-SEW              | 43,40 €    |
| 215070 | AL2-10MR-A                      | Programmable Logic Controller, ALPHA Base Unit 6 inputs/4 relay outputs, AC         | 193,00 €   |
| 215071 | AL2-10MR-D                      | Programmable Logic Controller, ALPHA Base Unit 6 inputs/4 relay outputs, DC         | 216,00 €   |
| 215072 | AL2-14MR-A                      | Programmable Logic Controller, ALPHA Base Unit 8 inputs/6 relay outputs, AC         | 237,00 €   |
| 215073 | AL2-14MR-D                      | Programmable Logic Controller, ALPHA Base Unit 8 inputs/6 relay outputs, DC         | 237,00 €   |
| 215074 | AL2-24MR-A                      | Programmable Logic Controller, ALPHA Base Unit 15 inputs/9 relay outputs, AC        | 350,00 €   |
| 215075 | AL2-24MR-D                      | Programmable Logic Controller, ALPHA Base Unit 15 inputs/9 relay outputs, DC        | 350,00 €   |
| 151235 | AL2-2DA                         | Programmable Logic Controller, ALPHA Extension Unit 2 analogue outputs              | 112,00 €   |
| 151238 | AL2-2PT-ADP                     | Programmable Logic Controller, ALPHA Analogue Input Converter PT100, 2 channels     | 112,00 €   |
| 151239 | AL2-2TC-ADP                     | Programmable Logic Controller, ALPHA Analogue Input Converter K-Type, 2 channels    | 112,00 €   |
| 87674  | AL-232CAB                       | Interface Cable between ALPHA and PC; 2,5 m                                         | 104,00 €   |
| 142521 | AL2-4EX                         | Programmable Logic Controller, ALPHA Extension Unit 4 digital inputs, DC            | 74,00 €    |
| 142522 | AL2-4EX-A2                      | Programmable Logic Controller, ALPHA Extension Unit 4 digital inputs, AC            | 83,10 €    |
| 142523 | AL2-4EYR                        | Programmable Logic Controller, ALPHA Extension Unit 4 relay outputs                 | 83,10 €    |
| 142524 | AL2-4EYT                        | Programmable Logic Controller, ALPHA Extension Unit 4 transistor outputs            | 83,10 €    |
| 142526 | AL2-EEPROM-2                    | Programmable Logic Controller, ALPHA EEPROM-Memory Cassette                         | 25,10 €    |
| 142528 | AL2-GSM-CAB                     | Programmable Logic Controller, ALPHA Communication-/GSM Cable, 1,5 m                | 114,00 €   |
| 205763 | AL-4SWLS                        | Alarm switch. 1 CO, Terminal block, 400AF, 630AF, 800AF                             | 32,40 €    |
| 267228 | ALAX-05SV                       | Alarm+Auxiliary switch. 1CO, Flying lead, Left or Right hand fitting                | 36,50 €    |
| 267230 | ALAX-05SVLS                     | Alarm+Auxiliary switch. 1CO, Terminal block, Left hand fitting                      | 50,80 €    |
| 267232 | ALAX-05SVRFS                    | Alarm+Auxiliary switch. 1CO, Terminal block, 4P, Right hand fitting                 | 45,30 €    |
| 267234 | ALAX-05SVRS                     | Alarm+Auxiliary switch. 1CO, Terminal block, 3P, Right hand fitting                 | 45,30 €    |
| 205776 | ALAX-10SWLS                     | Alarm - Aux switch. 1 CO + 1 CO, Terminal block, NF1000-SEW, NF1250-SEW, NF1600-SEW | 76,00 €    |
| 205774 | ALAX-4SWLS                      | Alarm - Aux switch. 1 CO + 1 CO, Flying lead, 400AF, 630AF, 800AF                   | 43,40 €    |
| 166163 | AL-PCS/WIN-EU V0240-110C-M      | MS-WIN-Software for Alpha XL; multilingual                                          | 63,00 €    |
| 209029 | ALPHA POWER 24-0.75             | ALPHA Power supply unit for 100-240V AC; 24V DC / 0.75A output                      | 88,10 €    |
| 209030 | ALPHA POWER 24-1.75             | ALPHA Power supply unit for 100-240V AC; 24V DC / 1.75A output                      | 115,00 €   |
| 209031 | ALPHA POWER 24-2.5              | ALPHA Power supply unit for 100-240V AC; 24V DC / 2.5A output                       | 133,00 €   |
| 293533 | Anybus CompactCom M40 DeviceNet | Anybus CompactCom M40 DeviceNet Module                                              | 574,00 €   |
| 293532 | Anybus CompactCom M40 Profibus  | Anybus CompactCom M40 Profibus Module                                               | 457,00 €   |
| 168560 | AP-W                            | Optional setting module for 2nd Additional Pre-alarm                                | 163,00 €   |
| 295477 | ARW-04                          | ASLink Poka Yoke; Address writer (Main body only)#                                  | 790,00 €   |
| 295478 | ARW-04-RH                       | ASLink Poka Yoke; Address writer (ARW-04 #Infrared ray remote head)                 | 876,00 €   |
| 295559 | ARW-RH                          | ASLink Poka Yoke; Infrared ray remote head for address writer                       | 134,00 €   |
| 267236 | AX-05SV                         | Auxiliary switch. 1CO, Flying lead, Left or Right hand fitting                      | 18,30 €    |
| 267238 | AX-05SVLS                       | Auxiliary switch. 1CO, Terminal block, Left hand fitting                            | 23,60 €    |
| 267240 | AX-05SVRFS                      | Auxiliary switch. 1CO, Terminal block, 4P, Right hand fitting                       | 23,60 €    |
| 267242 | AX-05SVRS                       | Auxiliary switch. 1CO, Terminal block, 3P, Right hand fitting                       | 23,60 €    |
| 205771 | AX-10SWLS                       | Auxiliary switch. 1 CO, Terminal block, NF1000-SEW, NF1250-SEW, NF1600-SEW          | 32,40 €    |
| 168962 | AX-10-W                         | Auxiliary; switch 5a5b                                                              | 209,00 €   |
| 267246 | AX2-05SVLS                      | Auxiliary switch. 2CO, Terminal block, Left hand fitting                            | 47,20 €    |
| 205768 | AX2-4SWLS                       | Auxiliary switch. 2 CO, Terminal block, 400AF, 630AF, 800AF                         | 43,40 €    |
| 205767 | AX-4SWLS                        | Auxiliary switch. 1 CO, Terminal block, 400AF, 630AF, 800AF                         | 21,80 €    |
| 168537 | BCL-W                           | Push button cover                                                                   | 35,90 €    |
| 291890 | BHW-T10 1P Type B 10A           | MCB 1-pole, Rated current 10A, Operating characteristic B                           | 3,90 €     |
| 291891 | BHW-T10 1P Type B 16A           | MCB 1-pole, Rated current 16A, Operating characteristic B                           | 3,90 €     |
| 291892 | BHW-T10 1P Type B 20A           | MCB 1-pole, Rated current 20A, Operating characteristic B                           | 3,90 €     |
| 291893 | BHW-T10 1P Type B 25A           | MCB 1-pole, Rated current 25A, Operating characteristic B                           | 3,90 €     |
| 291894 | BHW-T10 1P Type B 32A           | MCB 1-pole, Rated current 32A, Operating characteristic B                           | 3,90 €     |
| 291905 | BHW-T10 1P Type B 40A           | MCB 1-pole, Rated current 40A, Operating characteristic B                           | 5,80 €     |
| 291906 | BHW-T10 1P Type B 50A           | MCB 1-pole, Rated current 50A, Operating characteristic B                           | 5,80 €     |
| 291907 | BHW-T10 1P Type B 63A           | MCB 1-pole, Rated current 63A, Operating characteristic B                           | 5,80 €     |
| 291889 | BHW-T10 1P Type B 6A            | MCB 1-pole, Rated current 6A, Operating characteristic B                            | 3,90 €     |
| 291953 | BHW-T10 1P Type C 0,5A          | MCB 1-pole, Rated current 0,5A, Operating characteristic C                          | 4,50 €     |
| 291960 | BHW-T10 1P Type C 10A           | MCB 1-pole, Rated current 10A, Operating characteristic C                           | 4,10 €     |
| 291961 | BHW-T10 1P Type C 16A           | MCB 1-pole, Rated current 16A, Operating characteristic C                           | 4,10 €     |
| 291954 | BHW-T10 1P Type C 1A            | MCB 1-pole, Rated current 1A, Operating characteristic C                            | 4,50 €     |
| 291962 | BHW-T10 1P Type C 20A           | MCB 1-pole, Rated current 20A, Operating characteristic C                           | 4,10 €     |
| 291963 | BHW-T10 1P Type C 25A           | MCB 1-pole, Rated current 25A, Operating characteristic C                           | 4,10 €     |
| 291955 | BHW-T10 1P Type C 2A            | MCB 1-pole, Rated current 2A, Operating characteristic C                            | 4,50 €     |
| 291964 | BHW-T10 1P Type C 32A           | MCB 1-pole, Rated current 32A, Operating characteristic C                           | 4,10 €     |
| 291956 | BHW-T10 1P Type C 3A            | MCB 1-pole, Rated current 3A, Operating characteristic C                            | 4,50 €     |
| 291965 | BHW-T10 1P Type C 40A           | MCB 1-pole, Rated current 40A, Operating characteristic C                           | 5,80 €     |
| 291957 | BHW-T10 1P Type C 4A            | MCB 1-pole, Rated current 4A, Operating characteristic C                            | 4,50 €     |
| 291966 | BHW-T10 1P Type C 50A           | MCB 1-pole, Rated current 50A, Operating characteristic C                           | 5,80 €     |
| 291958 | BHW-T10 1P Type C 5A            | MCB 1-pole, Rated current 5A, Operating characteristic C                            | 4,50 €     |
| 291967 | BHW-T10 1P Type C 63A           | MCB 1-pole, Rated current 63A, Operating characteristic C                           | 5,80 €     |
| 291959 | BHW-T10 1P Type C 6A            | MCB 1-pole, Rated current 6A, Operating characteristic C                            | 4,10 €     |
| 292043 | BHW-T10 1P Type D 0,5A          | MCB 1-pole, Rated current 0,5A, Operating characteristic D                          | 4,50 €     |

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|--------|----------------------------------------|---------------------------------------------------------------------------------|------------|
| 292011 | BHW-T10 4P Type C 50A                  | MCB 4-pole, Rated current 50A, Operating characteristic C                       | 24,80 €    |
| 292003 | BHW-T10 4P Type C 5A                   | MCB 4-pole, Rated current 5A, Operating characteristic C                        | 21,10 €    |
| 292012 | BHW-T10 4P Type C 63A                  | MCB 4-pole, Rated current 63A, Operating characteristic C                       | 24,80 €    |
| 292004 | BHW-T10 4P Type C 6A                   | MCB 4-pole, Rated current 6A, Operating characteristic C                        | 18,70 €    |
| 292088 | BHW-T10 4P Type D 0,5A                 | MCB 4-pole, Rated current 05A, Operating characteristic D                       | 21,10 €    |
| 292095 | BHW-T10 4P Type D 10A                  | MCB 4-pole, Rated current 10A, Operating characteristic D                       | 18,70 €    |
| 292096 | BHW-T10 4P Type D 16A                  | MCB 4-pole, Rated current 16A, Operating characteristic D                       | 18,70 €    |
| 292089 | BHW-T10 4P Type D 1A                   | MCB 4-pole, Rated current 1A, Operating characteristic D                        | 21,10 €    |
| 292097 | BHW-T10 4P Type D 20A                  | MCB 4-pole, Rated current 20A, Operating characteristic D                       | 18,70 €    |
| 292098 | BHW-T10 4P Type D 25A                  | MCB 4-pole, Rated current 25A, Operating characteristic D                       | 18,70 €    |
| 292090 | BHW-T10 4P Type D 2A                   | MCB 4-pole, Rated current 2A, Operating characteristic D                        | 21,10 €    |
| 292099 | BHW-T10 4P Type D 32A                  | MCB 4-pole, Rated current 32A, Operating characteristic D                       | 18,70 €    |
| 292091 | BHW-T10 4P Type D 3A                   | MCB 4-pole, Rated current 3A, Operating characteristic D                        | 21,10 €    |
| 292100 | BHW-T10 4P Type D 40A                  | MCB 4-pole, Rated current 40A, Operating characteristic D                       | 24,80 €    |
| 292092 | BHW-T10 4P Type D 4A                   | MCB 4-pole, Rated current 4A, Operating characteristic D                        | 21,10 €    |
| 292101 | BHW-T10 4P Type D 50A                  | MCB 4-pole, Rated current 50A, Operating characteristic D                       | 24,80 €    |
| 292093 | BHW-T10 4P Type D 5A                   | MCB 4-pole, Rated current 5A, Operating characteristic D                        | 21,10 €    |
| 292102 | BHW-T10 4P Type D 63A                  | MCB 4-pole, Rated current 63A, Operating characteristic D                       | 24,80 €    |
| 292094 | BHW-T10 4P Type D 6A                   | MCB 4-pole, Rated current 6A, Operating characteristic D                        | 18,70 €    |
| 168571 | BIF-CC-W                               | Interface Unit - CC-Link                                                        | 814,00 €   |
| 168575 | BIF-CL-W                               | Drawout position switch for network                                             | 261,00 €   |
| 168574 | BIF-CON-W                              | I / O Unit for breaker remote control                                           | 391,00 €   |
| 168573 | BIF-MD-W                               | Interface Unit - Modbus                                                         | 814,00 €   |
| 168572 | BIF-PR-W                               | Interface Unit - PROFIBUS-DP                                                    | 814,00 €   |
| 295203 | BL227PB-T07P02V-C                      | ASLink Poka Yoke; Photoelectric transmission type 70mm type; one colour         | 270,00 €   |
| 295202 | BL227PB-T07P02V-P                      | ASLink Poka Yoke; Photoelectric transmission type 70mm type; one colour         | 270,00 €   |
| 295205 | BL227PB-T14P02V-C                      | ASLink Poka Yoke; Photoelectric transmission type 140mm type; one colour        | 311,00 €   |
| 295204 | BL227PB-T14P02V-P                      | ASLink Poka Yoke; Photoelectric transmission type 140mm type; one colour        | 311,00 €   |
| 290111 | BL227XB-F04V-P                         | Pokayoke Terminal: Opening / Closing Door type                                  | 1.101,00 € |
| 295201 | BL227XB-K02VL-P                        | ASLink Poka Yoke; Standard compact type, Reflection type (downward)             | 311,00 €   |
| 295195 | BL227XB-K02VN-P                        | ASLink Poka Yoke; Standard compact type, Pushbutton switch type; One colour     | 240,00 €   |
| 295198 | BL227XB-K02V-P                         | ASLink Poka Yoke; Standard compact type, Lever switch type                      | 240,00 €   |
| 295196 | BL227XB-K06MN-P                        | ASLink Poka Yoke; Standard compact type, Pushbutton switch type; combination    | 240,00 €   |
| 295199 | BL227XB-K06M-P                         | ASLink Poka Yoke; Standard compact type, combination                            | 240,00 €   |
| 295197 | BL227XB-K71VN-P                        | ASLink Poka Yoke; Standard compact type, Pushbutton switch type; 7 seg; one col | 264,00 €   |
| 290896 | BT0                                    | ASLink; Terminator                                                              | 23,90 €    |
| 248280 | BV-DN 1PN 10A 30MA N                   |                                                                                 | 41,80 €    |
| 248283 | BV-DN 1PN 16A 30MA N                   |                                                                                 | 41,80 €    |
| 248286 | BV-DN 1PN 20A 30MA N                   | Residual current circuit breaker 230VAC, 4.5kA,20 A, 1+N pole, Type C           | 41,80 €    |
| 248289 | BV-DN 1PN 25A 30MA N                   | Residual current circuit breaker 230VAC, 4.5kA,25 A, 1+N pole, Type C           | 50,10 €    |
| 248292 | BV-DN 1PN 32A 30MA N                   | Residual current circuit breaker 230VAC, 4.5kA,32 A, 1+N pole, Type C           | 50,10 €    |
| 248295 | BV-DN 1PN 40A 30MA N                   | Residual current circuit breaker 230VAC, 4.5kA,40 A, 1+N pole, Type C           | 50,10 €    |
| 293552 | BVW-T 2P 16A 100mA                     | RCCB 2-pole, Rated current 16A, AC 240V, 100mA Type AC                          | 44,10 €    |
| 293597 | BVW-T 2P 16A 300mA                     | RCCB 2-pole, Rated current 16A, AC 240V, 300mA Type AC                          | 44,10 €    |
| 293547 | BVW-T 2P 16A 30mA                      | RCCB 2-pole, Rated current 16A, AC 240V, 30mA Type AC                           | 44,10 €    |
| 293553 | BVW-T 2P 25A 100mA                     | RCCB 2-pole, Rated current 25A, AC 240V, 100mA Type AC                          | 44,10 €    |
| 293598 | BVW-T 2P 25A 300mA                     | RCCB 2-pole, Rated current 25A, AC 240V, 300mA Type AC                          | 44,10 €    |
| 293548 | BVW-T 2P 25A 30mA                      | RCCB 2-pole, Rated current 25A, AC 240V, 30mA Type AC                           | 44,10 €    |
| 293554 | BVW-T 2P 32A 100mA                     | RCCB 2-pole, Rated current 32A, AC 240V, 100mA Type AC                          | 44,10 €    |
| 293599 | BVW-T 2P 32A 300mA                     | RCCB 2-pole, Rated current 32A, AC 240V, 300mA Type AC                          | 44,10 €    |
| 293549 | BVW-T 2P 32A 30mA                      | RCCB 2-pole, Rated current 32A, AC 240V, 30mA Type AC                           | 44,10 €    |
| 293595 | BVW-T 2P 40A 100mA                     | RCCB 2-pole, Rated current 40A, AC 240V, 100mA Type AC                          | 51,60 €    |
| 293600 | BVW-T 2P 40A 300mA                     | RCCB 2-pole, Rated current 40A, AC 240V, 300mA Type AC                          | 51,60 €    |
| 293550 | BVW-T 2P 40A 30mA                      | RCCB 2-pole, Rated current 40A, AC 240V, 30mA Type AC                           | 51,60 €    |
| 293596 | BVW-T 2P 63A 100mA                     | RCCB 2-pole, Rated current 63A, AC 240V, 100mA Type AC                          | 51,60 €    |
| 293601 | BVW-T 2P 63A 300mA                     | RCCB 2-pole, Rated current 63A, AC 240V, 300mA Type AC                          | 51,60 €    |
| 293551 | BVW-T 2P 63A 30mA                      | RCCB 2-pole, Rated current 63A, AC 240V, 30mA Type AC                           | 51,60 €    |
| 293607 | BVW-T 4P 16A 100mA                     | RCCB 4-pole, Rated current 16A, AC 415V, 100mA Type AC                          | 62,40 €    |
| 293612 | BVW-T 4P 16A 300mA                     | RCCB 4-pole, Rated current 16A, AC 415V, 300mA Type AC                          | 62,40 €    |
| 293602 | BVW-T 4P 16A 30mA                      | RCCB 4-pole, Rated current 16A, AC 415V, 30mA Type AC                           | 62,40 €    |
| 293608 | BVW-T 4P 25A 100mA                     | RCCB 4-pole, Rated current 25A, AC 415V, 100mA Type AC                          | 62,40 €    |
| 293613 | BVW-T 4P 25A 300mA                     | RCCB 4-pole, Rated current 25A, AC 415V, 300mA Type AC                          | 62,40 €    |
| 293603 | BVW-T 4P 25A 30mA                      | RCCB 4-pole, Rated current 25A, AC 415V, 30mA Type AC                           | 62,40 €    |
| 293609 | BVW-T 4P 32A 100mA                     | RCCB 4-pole, Rated current 32A, AC 415V, 100mA Type AC                          | 62,40 €    |
| 293614 | BVW-T 4P 32A 300mA                     | RCCB 4-pole, Rated current 32A, AC 415V, 300mA Type AC                          | 62,40 €    |
| 293604 | BVW-T 4P 32A 30mA                      | RCCB 4-pole, Rated current 32A, AC 415V, 30mA Type AC                           | 62,40 €    |
| 293610 | BVW-T 4P 40A 100mA                     | RCCB 4-pole, Rated current 40A, AC 415V, 100mA Type AC                          | 66,10 €    |
| 293615 | BVW-T 4P 40A 300mA                     | RCCB 4-pole, Rated current 40A, AC 415V, 300mA Type AC                          | 66,10 €    |
| 293605 | BVW-T 4P 40A 30mA                      | RCCB 4-pole, Rated current 40A, AC 415V, 30mA Type AC                           | 66,10 €    |
| 293611 | BVW-T 4P 63A 100mA                     | RCCB 4-pole, Rated current 63A, AC 415V, 100mA Type AC                          | 66,10 €    |
| 293616 | BVW-T 4P 63A 300mA                     | RCCB 4-pole, Rated current 63A, AC 415V, 300mA Type AC                          | 66,10 €    |
| 293606 | BVW-T 4P 63A 30mA                      | RCCB 4-pole, Rated current 63A, AC 415V, 30mA Type AC                           | 66,10 €    |
| 289014 | C-Application Server                   | PLC Q Series C-Application Server; Q12DCCPU-V + CF-CARD2GB                      | 2.225,00 € |
| 168520 | CC-AD250-W                             | Closing coil; AC/DC 100 - 250V                                                  | 183,00 €   |
| 168521 | CC-D048-W                              | Closing coil; DC 24 - 48V                                                       | 222,00 €   |
| 168512 | CL-4-W                                 | Cell switch 2C1T1D                                                              | 326,00 €   |
| 168538 | CNT-W                                  | Counter                                                                         | 209,00 €   |
| 126003 | CONNEC. PARTS TH-N120(KP/TA)/S(D)-N125 | Connecting bar kit S(D)-N125 with TH-N120KP or TH-N120TAKP                      | 19,50 €    |
| 126004 | CONNEC. PARTS TH-N120(KP/TA)/S(D)-N150 | Connecting bar kit S(D)-N150 with TH-N120KP or TH-N120TAKP                      | 26,10 €    |
| 126000 | CONNECT. PARTS TH-N60(KP)/S(D)-N50/65  | Connecting bar kit S-N50-65 with TH-N60KPCX                                     | 5,50 €     |
| 126002 | CONNECT. PARTS TH-N60(KP/TA)/SD-N80/95 | Connecting bar kit SD-N80-95 with TH-N60KPCX or TH-N60TAKP                      | 7,70 €     |
| 126001 | CONNECT. PARTS TH-N60(KP/TA)/S-N80/95  | Connecting bar kit S-N80-95 with TH-N60KPCX or TH-N60TAKP                       | 7,70 €     |
| 170078 | CRD163-W                               | Cradle with horizontal connections for AE1000-1600-SW 3 poles                   | 412,00 €   |
| 170079 | CRD164-W                               | Cradle with horizontal connections for AE1000-1600-SW 4 poles                   | 595,00 €   |
| 170080 | CRD323-W                               | Cradle with horizontal connections for AE3200-SW 3 poles                        | 475,00 €   |
| 170081 | CRD324-W                               | Cradle with horizontal connections for AE3200-SW 4 poles                        | 665,00 €   |
| 168539 | CYL-WK-W                               | Cylinder lock with key No. (#R0220) - Standard                                  | 235,00 €   |
| 168513 | DF-W                                   | Door frame                                                                      | 71,60 €    |
| 168546 | DI-D-W                                 | Door interlock for drawout type                                                 | 632,00 €   |
| 168545 | DI-F-W                                 | Door interlock for fixed type                                                   | 665,00 €   |
| 168565 | DP1-W                                  | Display module                                                                  | 456,00 €   |
| 168566 | DP2-W                                  | Display module onto panel board                                                 | 521,00 €   |
| 204804 | DSN1000-SW 3P 1000A                    | Switch disconnector 3pole. In max = 1000A                                       | 1.304,00 € |
| 204805 | DSN1000-SW 4P 1000A                    | Switch disconnector 4pole. In max = 1000A                                       | 1.761,00 € |
| 204806 | DSN1250-SW 3P 1250A                    | Switch disconnector 3pole. In max = 1250A                                       | 1.359,00 € |

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| 204807 | DSN1250-SW 4P 1250A                                 | Switch disconnecter 4pole. In max = 1250A                                      | 1.955,00 € |
| 254897 | DSN125-SGV 3P                                       | Switch-disconnector 3pole. In max = 125A                                       | 153,00 €   |
| 254898 | DSN125-SGV 4P                                       | Switch-disconnector 4pole. In max = 125A                                       | 193,00 €   |
| 204808 | DSN1600-SW 3P 1600A                                 | Switch disconnecter 3pole. In max = 1600A                                      | 2.867,00 € |
| 204809 | DSN1600-SW 4P 1600A                                 | Switch disconnecter 4pole. In max = 1600A                                      | 4.302,00 € |
| 255037 | DSN160-SGV 3P                                       | Switch-disconnector 3pole. In max = 160A                                       | 155,00 €   |
| 255038 | DSN160-SGV 4P                                       | Switch-disconnector 4pole. In max = 160A                                       | 311,00 €   |
| 255113 | DSN250-SGV 3P                                       | Switch-disconnector 3pole. In max = 250A                                       | 156,00 €   |
| 255114 | DSN250-SGV 4P                                       | Switch-disconnector 4pole. In max = 250A                                       | 312,00 €   |
| 254669 | DSN32-SV 3P                                         |                                                                                | 37,60 €    |
| 204778 | DSN400-SW 3P 400A                                   | Switch disconnecter 3pole. In max = 400A                                       | 425,00 €   |
| 204779 | DSN400-SW 4P 400A                                   | Switch disconnecter 4pole. In max = 400A                                       | 619,00 €   |
| 204787 | DSN630-SW 3P 630A                                   | Switch disconnecter 3pole. In max = 630A                                       | 501,00 €   |
| 204788 | DSN630-SW 4P 630A                                   | Switch disconnecter 4pole. In max = 630A                                       | 728,00 €   |
| 254722 | DSN63-SV 3P                                         |                                                                                | 62,10 €    |
| 254723 | DSN63-SV 4P                                         |                                                                                | 108,00 €   |
| 204794 | DSN800-SW 3P 800A                                   | Switch disconnecter 3pole. In max = 800A                                       | 1.166,00 € |
| 204795 | DSN800-SW 4P 800A                                   | Switch disconnecter 4pole. In max = 800A                                       | 1.629,00 € |
| 168960 | DUC-W                                               | Dust cover IP54                                                                | 1.303,00 € |
| 168559 | E1-W                                                | Optional setting module for earth leakage protection                           | 163,00 €   |
| 241320 | EMU2-CB-Q5A                                         | QE Series Dedicated 5A Current Sensor Cable                                    | 53,20 €    |
| 241316 | EMU2-CB-T10M                                        | Current Sensor Extension Standard Cable 10m                                    | 98,10 €    |
| 241319 | EMU2-CB-T10MS                                       | Current Sensor Extension Separate Cable 10m                                    | 156,00 €   |
| 241314 | EMU2-CB-T1M                                         | Current Sensor Extension Standard Cable 1m                                     | 41,00 €    |
| 241317 | EMU2-CB-T1MS                                        | Current Sensor Extension Separate Cable 10m                                    | 69,50 €    |
| 241315 | EMU2-CB-T5M                                         | Current Sensor Extension Standard Cable 5m                                     | 65,50 €    |
| 241318 | EMU2-CB-T5MS                                        | Current Sensor Extension Separate Cable 10m                                    | 107,00 €   |
| 241313 | EMU2-CT5                                            | Current Sensor 5A                                                              | 199,00 €   |
| 260467 | EMU2-CT5-4W                                         |                                                                                | 277,00 €   |
| 292655 | EMU4-CM-C                                           |                                                                                | 280,00 €   |
| 304059 | EMU4-FD1-MB                                         | MULTI-MEASURING INSTRUMENT EcoMonitorLight                                     | 426,00 €   |
| 284752 | EMU4-LM                                             |                                                                                | 280,00 €   |
| 304060 | EMU-CM-MT                                           | MODBUS TCP COMMUNICATION MODULE FOR EMU4                                       | 366,00 €   |
| 241309 | EMU-CT100                                           | Split Type Current Sensor 100A                                                 | 100,00 €   |
| 241310 | EMU-CT250                                           | Split Type Current Sensor 250A                                                 | 199,00 €   |
| 241311 | EMU-CT400-A                                         | Split Type Current Sensor 400A                                                 | 148,00 €   |
| 241308 | EMU-CT50                                            | Split Type Current Sensor 50A                                                  | 100,00 €   |
| 241312 | EMU-CT600                                           | Split Type Current Sensor 600A                                                 | 398,00 €   |
| 301225 | Ethernet PoE Switch Cable Ferrite - Typ 742 711 12s | Ethernet Sensor Cable Ferrite - Typ Würth 742 711 12s                          | 7,80 €     |
| 283152 | Ethernet PoE Switch IPGS1080-24V                    | Industrial PoE Switch Type IPGS1080-24, 8 Port PoE, 24VDC                      | 1.259,00 € |
| 301184 | Ethernet Sensor Cable - Ferrite Typ 742 711 31      | Ethernet Sensor Cable Ferrite - Typ Würth 742 711 31                           | 8,10 €     |
| 169005 | ETRBASE-W                                           | Electronic Trip Relay - Base module                                            | 327,00 €   |
| 168564 | EX1-W                                               | Extension module for display and interface function                            | 391,00 €   |
| 267263 | F-05SV LF DF                                        | Op. Type F. OFF Pos-lock,OFF Pos-open,ON up,NF32-SV,NF63-xx 3P/4P              | 39,50 €    |
| 225406 | F10SW                                               | Rotary handle.2/3-pole, NF/DSN1000, 1250, 1600                                 | 214,00 €   |
| 225407 | F10SW4P                                             | Rotary handle.4pole, NF/DSN1000, 1250, 1600                                    | 214,00 €   |
| 267311 | F-1SV LF DF                                         | Op. Type F. OFF Pos-lock,OFF Pos-open,ON up,NF125-CV/SV/HV 3P/4P&HV 2P         | 43,40 €    |
| 267359 | F-2SV LF DF                                         | Op. Type F. OFF Pos. lock,OFF Pos. open,ON up,NF125,160,250 W105 2,3,4P        | 42,90 €    |
| 225402 | F-4S LF DF A                                        | Rotary handle.2/3/4-pole, NF/DSN400, 630                                       | 89,30 €    |
| 225404 | F-8S LF DF                                          | Rotary handle.2/3/4-pole, NF/DSN800                                            | 159,00 €   |
| 298546 | FAG SmartCheck - Kit sensor #1                      | Intelligent Online vibration monitoring sensor,SCM Kits as sensor 1            | 2.056,00 € |
| 271177 | FAG SmartCheck - Sensor                             |                                                                                | 2.017,00 € |
| 298547 | FAG SmartCheck- Kit sensor #2                       | Intelligent Online vibration monitoring sensor,SCM Kits as sensor 2            | 2.056,00 € |
| 298548 | FAG SmartCheck- Kit sensor #3                       | Intelligent Online vibration monitoring sensor,SCM Kits as sensor 3            | 2.056,00 € |
| 298549 | FAG SmartCheck- Kit sensor #4                       | Intelligent Online vibration monitoring sensor,SCM Kits as sensor 4            | 2.056,00 € |
| 298550 | FAG SmartCheck- Kit sensor #5                       | Intelligent Online vibration monitoring sensor, SCM Kits as sensor 5           | 2.056,00 € |
| 298551 | FAG SmartCheck- Kit sensor #6                       | Intelligent Online vibration monitoring sensor, SCM Kits as sensor 6           | 2.056,00 € |
| 271183 | FAG SmartChecks Rail Magnet                         |                                                                                | 488,00 €   |
| 298552 | FAG SmartChecks Rail Magnet Strong                  | Mounting Magnet FAG SmartCheck on curved surfaces,strong version               | 747,00 €   |
| 193677 | FFR-BS-00126-18A-SF100                              | Radio Noise Filter for FR-A&F-00023-00126; C1 20m; C2 100m                     | 93,20 €    |
| 193678 | FFR-BS-00250-30A-SF100                              | Radio Noise Filter for FR-A&F-00170/00250-EC; C1 20m; C2 100m                  | 128,00 €   |
| 193679 | FFR-BS-00380-55A-SF100                              | Radio Noise Filter for FR-A&F-00310-00380; C1 20m; C2 100m                     | 165,00 €   |
| 193680 | FFR-BS-00620-75A-SF100                              | Radio Noise Filter for FR-A&F-00470-00620; C1 20m; C2 100m                     | 267,00 €   |
| 193681 | FFR-BS-00770-95A-SF100                              | Radio Noise Filter for FR-A&F-00770; C1 20m; C2 100m                           | 395,00 €   |
| 193682 | FFR-BS-00930-120A-SF100                             | Radio Noise Filter for FR-A&F-00930; C1 20m; C2 100m                           | 494,00 €   |
| 193683 | FFR-BS-01800-180A-SF100                             | Radio Noise Filter for FR-A&F-00930-01800; C1 20m; C2 100m                     | 676,00 €   |
| 312351 | FFR-CS-050-14A-SF1-LL                               | Radio Noise Filter for FR-D7205-008 to 042; FR-E7205-008 to 030SC; C1 10m      | 21,80 €    |
| 312352 | FFR-CS-080-20A-SF1-LL                               | Radio Noise Filter for FR-D7205-070; FR-E7205-050/080SC; C1 10m                | 36,40 €    |
| 312353 | FFR-CS-110-26A-SF1-LL                               | Radio Noise Filter for FR-D7205-100; FR-E7205-110SC; C1 10m                    | 51,10 €    |
| 312334 | FFR-CSH-036-8A-SF1-LL                               | Radio Noise Filter for FR-D740-012/022/036; C1 10m, C2 30m                     | 46,10 €    |
| 312345 | FFR-CSH-080-16A-SF2-LL                              | Radio Noise Filter for FR-D740-050/080; C1 10m, C2 20m                         | 61,40 €    |
| 209755 | FFR-DT-10A-SS1                                      | du/dt Filter for 400V Inverters; max. 10A; FT=2-16kHz; (W*H*D) 100*120*65mm    | 146,00 €   |
| 209766 | FFR-DT-1100A-SS                                     | du/dt Filter for 400V Inverters; max. 1100A; FT=2-16kHz; (W*H*D) 360*380*250mm | 3.345,00 € |
| 209759 | FFR-DT-124A-SS1                                     | du/dt Filter for 400V Inverters; max. 124A; FT=2-16kHz; (W*H*D) 190*170*150mm  | 522,00 €   |
| 209767 | FFR-DT-1500A-SS                                     | du/dt Filter for 400V Inverters; max. 1500A; FT=2-16kHz; (W*D*H) 360*485*265mm | 4.750,00 € |
| 209760 | FFR-DT-182A-SS1                                     | du/dt Filter for 400V Inverters; max. 182A; FT=2-16kHz; (W*H*D) 210*185*160mm  | 706,00 €   |
| 209756 | FFR-DT-25A-SS1                                      | du/dt Filter for 400V Inverters; max. 25A; FT=2-16kHz; (W*H*D) 125*140*80mm    | 187,00 €   |
| 209761 | FFR-DT-330A-SS1                                     | du/dt Filter for 400V Inverters; max. 330A; FT=2-16kHz; (W*H*D) 240*220*240mm  | 1.274,00 € |
| 209757 | FFR-DT-47A-SS1                                      | du/dt Filter for 400V Inverters; max. 47A; FT=2-16kHz; (W*H*D) 155*195*110mm   | 320,00 €   |
| 209762 | FFR-DT-540A-SS1                                     | du/dt Filter for 400V Inverters; max. 500A; FT=2-16kHz; (W*H*D) 240*325*220mm  | 1.654,00 € |
| 209763 | FFR-DT-610A-SS1                                     | du/dt Filter for 400V Inverters; max. 610A; FT=2-16kHz; (W*H*D) 240*325*230mm  | 1.771,00 € |
| 209764 | FFR-DT-683A-SS1                                     | du/dt Filter for 400V Inverters; max. 683A; FT=2-16kHz; (W*H*D) 240*325*230mm  | 1.898,00 € |
| 209765 | FFR-DT-790A-SS1                                     | du/dt Filter for 400V Inverters; max. 790A; FT=2-16kHz; (W*H*D) 300*355*218mm  | 2.497,00 € |
| 209758 | FFR-DT-93A-SS1                                      | du/dt Filter for 400V Inverters; max. 93A; FT=2-16kHz; (W*H*D) 190*240*100mm   | 475,00 €   |
| 238357 | FFR-HEL-0.4K-E                                      | DC Link choke for 200V Inverter; 0,4kW; 17mH; 2,1A                             | 18,30 €    |
| 238358 | FFR-HEL-0.75K-E                                     | DC Link choke for 200V Inverter; 0,75kW; 9,7mH; 3,6A                           | 22,40 €    |
| 238359 | FFR-HEL-1.5K-E                                      | DC Link choke for 200V Inverter; 1,5kW; 4,3mH; 7,3A                            | 30,70 €    |
| 238360 | FFR-HEL-2.2K-E                                      | DC Link choke for 200V Inverter; 2,2kW; 3,1mH; 10,5A                           | 35,10 €    |
| 238342 | FFR-HEL-H0.4K-E                                     | DC Link choke for 400V Inverter; 0,4kW; 88mH; 0,9A                             | 17,90 €    |
| 238343 | FFR-HEL-H0.75K-E                                    | DC Link choke for 400V Inverter; 0,75kW; 46,9mH; 1,6A                          | 23,80 €    |
| 238344 | FFR-HEL-H1.5K-E                                     | DC Link choke for 400V Inverter; 1,5kW; 20,5mH; 3,1A                           | 30,40 €    |
| 238349 | FFR-HEL-H11K-E                                      | DC Link choke for 400V Inverter; 11kW; 2,58mH; 20,5A                           | 81,20 €    |
| 238350 | FFR-HEL-H15K-E                                      | DC Link choke for 400V Inverter; 15kW; 1,97mH; 27,5A                           | 84,10 €    |
| 283571 | FFR-HEL-H18.5K-E1                                   | DC Link choke for 400V Inverter; 18,5kW; 1,76mH; 34A                           | 106,00 €   |
| 238345 | FFR-HEL-H2.2K-E                                     | DC Link choke for 400V Inverter; 2,2kW; 14,2mH; 4,4A                           | 38,40 €    |

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| 283572 | FFR-HEL-H22K-E1         | DC Link choke for 400V Inverter; 22kW; 1,35mH; 40,5A                              | 110,00 €    |
| 238346 | FFR-HEL-H3.7K-E         | DC Link choke for 400V Inverter; 3,7kW; 8,81mH; 7,1A                              | 47,60 €     |
| 283573 | FFR-HEL-H30K-E1         | DC Link choke for 400V Inverter; 30kW; 1,06mH; 55A                                | 136,00 €    |
| 283574 | FFR-HEL-H37K-E1         | DC Link choke for 400V Inverter; 37kW; 1mH; 68A                                   | 185,00 €    |
| 238355 | FFR-HEL-H45K-E          | DC Link choke for 400V Inverter; 45kW; 0,84mH; 82A                                | 206,00 €    |
| 238347 | FFR-HEL-H5.5K-E         | DC Link choke for 400V Inverter; 5,5kW; 4,74mH; 10,5A                             | 51,20 €     |
| 238356 | FFR-HEL-H55K-E          | DC Link choke for 400V Inverter; 55kW; 0,68mH; 99A                                | 235,00 €    |
| 238348 | FFR-HEL-H7.5K-E         | DC Link choke for 400V Inverter; 7,5kW; 3,55mH; 14A                               | 65,80 €     |
| 312356 | FFR-MSH-170-30A-SF1     | Radio Noise Filter for FR-E740-120/170; FR-D740-120/160; C1 20m; C2 100m          | 72,90 €     |
| 312357 | FFR-MSH-300-50A-SF1     | Radio Noise Filter for FR-E740-230/300; C1 20m; C2 100m                           | 139,00 €    |
| 209744 | FFR-SI-116A-SS1         | Sinusfilter for 400V Inverters; max. 116A; FT=4-16kHz; (W*H*D) 300*345*237mm      | 3.365,00 €  |
| 209752 | FFR-SI-1212A-SS1        | Sinusfilter for 400V Inverters; max. 1212A; FT=2kHz; (W*H*D) 740*940*max.550mm    | 23.898,00 € |
| 209753 | FFR-SI-1500A-SS1        | Sinusfilter for 400V Inverters; max. 1500A; FT=2kHz;                              | 32.850,00 € |
| 209754 | FFR-SI-1700A-SS1        | Sinusfilter for 400V Inverters; max. 1700A; FT=2kHz;                              | 35.335,00 € |
| 209745 | FFR-SI-180A-SS1         | Sinusfilter for 400V Inverters; max. 180A; FT=2-16kHz; (W*H*D) 450*400*max.360mm  | 4.034,00 €  |
| 209737 | FFR-SI-18A-SS1          | Sinusfilter for 400V Inverters; max. 18A; FT=4-16kHz; (W*H*D) 190*230*120mm       | 603,00 €    |
| 209738 | FFR-SI-25A-SS1          | Sinusfilter for 400V Inverters; max. 25A; FT=4-16kHz; (W*H*D) 210*260*125mm       | 708,00 €    |
| 209746 | FFR-SI-260A-SS1         | Sinusfilter for 400V Inverters; max. 260A; FT=2-16kHz; (W*H*D) 450*510*max.360mm  | 6.059,00 €  |
| 209739 | FFR-SI-32A-SS1          | Sinusfilter for 400V Inverters; max. 32A; FT=4-16kHz; (W*H*D) 210*260*135mm       | 797,00 €    |
| 209735 | FFR-SI-4.5A-SS1         | Sinusfilter for 400V Inverters; max. 4,5A; FT=4-16kHz; (W*H*D) 125*180*75mm       | 451,00 €    |
| 209747 | FFR-SI-432A-SS1         | Sinusfilter for 400V Inverters; max. 432A; FT=2-16kHz; (W*H*D) 480*640*max.680mm  | 8.032,00 €  |
| 209748 | FFR-SI-481A-SS1         | Sinusfilter for 400V Inverters; max. 481A; FT=2-16kHz; (W*H*D) 600*625*max.440mm  | 9.811,00 €  |
| 209740 | FFR-SI-48A-SS1          | Sinusfilter for 400V Inverters; max. 48A; FT=4-16kHz; (W*H*D) 240*290*210mm       | 1.267,00 €  |
| 209741 | FFR-SI-62A-SS1          | Sinusfilter for 400V Inverters; max. 62A; FT=4-16kHz; (W*H*D) 240*290*220mm       | 1.794,00 €  |
| 209749 | FFR-SI-683A-SS1         | Sinusfilter for 400V Inverters; max. 683A; FT=2-16kHz; (W*H*D) 620*745*max.550mm  | 12.388,00 € |
| 209750 | FFR-SI-770A-SS1         | Sinusfilter for 400V Inverters; max. 770A; FT=2-16kHz; (W*H*D) 660*690*max.540mm  | 16.626,00 € |
| 209742 | FFR-SI-77A-SS1          | Sinusfilter for 400V Inverters; max. 77A; FT=4-16kHz; (W*H*D) 300*345*210mm       | 2.187,00 €  |
| 209736 | FFR-SI-8.3A-SS1         | Sinusfilter for 400V Inverters; max. 8,3A; FT=4-16kHz; (W*H*D) 155*205*95mm       | 488,00 €    |
| 209751 | FFR-SI-880A-SS1         | Sinusfilter for 400V Inverters; max. 880A; FT=2-16kHz; (W*H*D) 660*895*max.560mm  | 18.216,00 € |
| 209743 | FFR-SI-93A-SS1          | Sinusfilter for 400V Inverters; max. 93A; FT=4-16kHz; (W*H*D) 300*345*215mm       | 2.670,00 €  |
| 269407 | FFR-VBS-690V-600A-RB100 | *Radio Noise Fiter for FR-A770-355k; 600A; C2 100m; C4 100m                       | 1.396,00 €  |
| 269408 | FFR-VBS-690V-800A-RB100 | *Radio Noise Fiter for FR-A770-560k; 800A; C2 100m; C4 100m                       | 1.718,00 €  |
| 219207 | FMR-ES-3A-RS1-FP        | EMC filter for MR-ES/MR-JE up tp 200W 1ph/230V                                    | 34,60 €     |
| 219208 | FMR-ES-6A-RS1-FP        | EMC filter for MR-ES/MR-JE from 400W up to 750 W 1ph/230V                         | 46,50 €     |
| 104666 | FN 3359-1000-99         | Radio Noise Filter for FR-A&F-06830-09620; C2 100m; C4 100m                       | 2.303,00 €  |
| 130229 | FN 3359-1600-99         | Radio Noise Fiter for FR-A&F-10940-12120; C2 100m; C4 100m                        | 3.866,00 €  |
| 104663 | FN 3359-250-28          | Radio Noise Filter for FR-A&F-02160-02600; C2 100m; C4 100m                       | 969,00 €    |
| 104664 | FN 3359-400-99          | Radio Noise Filter for FR-A&F-03250-04320; C2 100m; C4 100m                       | 1.272,00 €  |
| 104665 | FN 3359-600-99          | Radio Noise Filter for FR-A&F-04810-06100; C2 100m; C4 100m                       | 1.681,00 €  |
| 70727  | FR-A5CBL 1              | Cable for connecting Inverter and Programming panel; 1m                           | 13,50 €     |
| 70728  | FR-A5CBL 2,5            | Cable for connecting Inverter and Programming panel; 2,5m                         | 16,60 €     |
| 70729  | FR-A5CBL 5              | Cable for connecting Inverter and Programming panel; 5m                           | 19,90 €     |
| 216907 | FR-A741-11K             | Inverter; Rated Power: 11kW; 3x380-480V; Rated Current: 23A; IP00                 | 3.748,00 €  |
| 216908 | FR-A741-15K             | Inverter; Rated Power: 15kW; 3x380-480V; Rated Current: 31A; IP00                 | 4.154,00 €  |
| 216909 | FR-A741-18.5K           | Inverter; Rated Power: 18,5kW; 3x380-480V; Rated Current: 38A; IP00               | 5.573,00 €  |
| 217397 | FR-A741-22K             | Inverter; Rated Power: 30kW; 3x380-480V; Rated Current: 57A; IP00                 | 6.341,00 €  |
| 216910 | FR-A741-30K             | Inverter; Rated Power: 37kW; 3x380-480V; Rated Current: 71A; IP00                 | 6.858,00 €  |
| 216911 | FR-A741-37K             | Inverter; Rated Power: 45kW; 3x380-480V; Rated Current: 86A; IP00                 | 8.042,00 €  |
| 216912 | FR-A741-45K             | Inverter; Rated Power: 55kW; 3x380-480V; Rated Current: 110A; IP00                | 8.828,00 €  |
| 216905 | FR-A741-5.5K            | Inverter; Rated Power: 5,5kW; 3x380-480V; Rated Current: 12A; IP00                | 2.591,00 €  |
| 216913 | FR-A741-55K             | Inverter; Rated Power: 55kW; 3x380-480V; Rated Current: 110A; IP00                | 10.833,00 € |
| 216906 | FR-A741-7.5K            | Inverter; Rated Power: 7,5kW; 3x380-480V; Rated Current: 17A; IP00                | 3.022,00 €  |
| 239643 | FR-A7AR E kit-SC-E      | 3 optional Relay outputs for FR-E700SC                                            | 93,80 €     |
| 239641 | FR-A7AX E kit-SC-E      | 12-bit digital input function for FR-E700SC                                       | 102,00 €    |
| 239642 | FR-A7AY E kit-SC-E      | Digital output; expansion analog output function for FR-E700SC                    | 102,00 €    |
| 239644 | FR-A7NC E kit-SC-E      | CC-Link Network connection for FR-E700SC                                          | 239,00 €    |
| 239648 | FR-A7ND E kit-SC-E      | DeviceNet Network connection for FR-E700SC                                        | 331,00 €    |
| 239645 | FR-A7NL E kit-SC-E      | LonWorks Network connection for FR-E700SC                                         | 331,00 €    |
| 239646 | FR-A7NP E kit-SC-E      | Profibus Network connection for FR-E700SC                                         | 294,00 €    |
| 208972 | FR-A7N-XLT              | Connector to Modbus RTU from FLN; N2 for FR-E/F/A700                              | 518,00 €    |
| 297566 | FR-A840-00023-E2-60     | Inverter AC; Pn: 0,25-0,75kW; 3x380-500V;In max: 2,3A;(0,4kW; 1,5A); IP20         | 594,00 €    |
| 297567 | FR-A840-00038-E2-60     | Inverter AC; Pn: 0,4-1,5kW; 3x380-500V;In max: 3,8A;(0,75kW; 2,54A); IP20         | 604,00 €    |
| 297568 | FR-A840-00052-E2-60     | Inverter AC; Pn: 0,75-2,2kW; 3x380-500V;In max: 5,2A;(1,5kW; 4A); IP20            | 683,00 €    |
| 297569 | FR-A840-00083-E2-60     | Inverter AC; Pn: 1,5-3,7kW; 3x380-500V;In max: 8,3A;(2,2kW; 6A); IP20             | 744,00 €    |
| 297570 | FR-A840-00126-E2-60     | Inverter AC; Pn: 2,2-5,5kW; 3x380-500V;In max: 12A;(3,7kW; 9A); IP20              | 840,00 €    |
| 297571 | FR-A840-00170-E2-60     | Inverter AC; Pn: 3,7-7,5kW; 3x380-500V;In max: 17A;(5,5kW; 12A); IP20             | 1.019,00 €  |
| 297572 | FR-A840-00250-E2-60     | Inverter AC; Pn: 5,5-11kW; 3x380-500V;In max: 25A;(7,5kW; 17A); IP20              | 1.313,00 €  |
| 297573 | FR-A840-00310-E2-60     | Inverter AC; Pn: 7,5-15kW; 3x380-500V;In max: 31A;(11kW; 23A); IP20               | 1.646,00 €  |
| 297574 | FR-A840-00380-E2-60     | Inverter AC; Pn: 11-18,5kW; 3x380-500V;In max: 38A;(15kW; 31A); IP20              | 1.917,00 €  |
| 297575 | FR-A840-00470-E2-60     | Inverter AC; Pn: 15-22kW; 3x380-500V;In max: 47A;(18,5kW; 38A); IP20              | 2.405,00 €  |
| 297576 | FR-A840-00620-E2-60     | Inverter AC; Pn: 18,5-30kW; 3x380-500V;In max: 62A;(22kW; 44A); IP20              | 2.867,00 €  |
| 297577 | FR-A840-00770-E2-60     | Inverter AC; Pn: 22-37kW; 3x380-500V;In max: 77A;(30kW; 57A); IP00                | 3.192,00 €  |
| 297578 | FR-A840-00930-E2-60     | Inverter AC; Pn: 30-45kW; 3x380-500V;In max: 93A;(37kW; 71A); IP00                | 3.770,00 €  |
| 297579 | FR-A840-01160-E2-60     | Inverter AC; Pn: 37-55kW; 3x380-500V;In max: 116A;(45kW; 86A); IP00               | 4.568,00 €  |
| 297580 | FR-A840-01800-E2-60     | Inverter AC without DC Choke;Pn:45-90kW;3x380-500V;In max:180A;(55kW; 110A);IP00  | 6.609,00 €  |
| 297581 | FR-A840-02160-E2-60     | Inverter AC without DC Choke;Pn:55-110kW;3x380-500V;In max:216A;(75kW; 144A);IP00 | 7.319,00 €  |
| 297582 | FR-A840-02600-E2-60     | Inverter AC without DC Choke;Pn:75-132kW;3x380-500V;In max:260A;(90kW; 180A);IP00 | 9.188,00 €  |
| 297583 | FR-A840-03250-E2-60     | InverterAC without DC Choke;Pn:90-160kW;3x380-500V;In max:325A;(110kW; 216A);IP00 | 10.962,00 € |
| 297584 | FR-A840-03610-E2-60     | InverterAC without DC Choke;Pn:110-185kW;3x380-500V;In max:361A;(132kW;260A);IP00 | 13.314,00 € |
| 297585 | FR-A840-04320-E2-60     | InverterAC without DC Choke;Pn:132-220kW;3x380-500V;In max:432A;(160kW;325A);IP00 | 15.320,00 € |
| 297586 | FR-A840-04810-E2-60     | InverterAC without DC Choke;Pn:160-250kW;3x380-500V;In max:481A;(185kW;361A);IP00 | 16.643,00 € |
| 297587 | FR-A840-05470-E2-60     | InverterAC without DC Choke;Pn:185-280kW;3x380-500V;In max:547A;(220kW;432A);IP00 | 17.157,00 € |
| 297588 | FR-A840-06100-E2-60     | InverterAC without DC Choke;Pn:220-315kW;3x380-500V;In max:610A;(250kW;481A);IP00 | **          |
| 297589 | FR-A840-06830-E2-60     | InverterAC without DC Choke;Pn:250-355kW;3x380-500V;In max:683A;(280kW;547A);IP00 | **          |
| 297590 | FR-A842-07700-E2-60     | Inverter DC; Pn: 280-400kW; DC 537-707V;In max: 770A;(315kW; 610A); IP00          | **          |
| 297591 | FR-A842-08660-E2-60     | Inverter DC; Pn: 315-450kW; DC 537-707V;In max: 866A;(355kW; 683A); IP00          | **          |
| 297592 | FR-A842-09620-E2-60     | Inverter DC; Pn: 355-500kW; DC 537-707V;In max: 962A;(400kW; 770A); IP00          | **          |
| 297593 | FR-A842-10940-E2-60     | Inverter DC; Pn: 400-550kW; DC 537-707V;In max: 1094A;(450kW; 866A); IP00         | **          |
| 297594 | FR-A842-12120-E2-60     | Inverter DC; Pn: 450-630kW; DC 537-707V;In max: 1212A;(500kW; 962A); IP00         | **          |
| 280792 | FR-A846-00023-2-60L2    | Inverter AC; Pn: 0,4-0,75kW; 3x380-500V;In max: 2,1A;(0,4kW; 1,5A); IP55          | **          |
| 280793 | FR-A846-00038-2-60L2    | Inverter AC; Pn: 0,75-1,5kW; 3x380-500V;In max: 3,5A;(0,75kW; 2,54A); IP55        | **          |
| 280794 | FR-A846-00052-2-60L2    | Inverter AC; Pn: 1,5-2,2kW; 3x380-500V;In max: 4,8A;(1,5kW; 4A); IP55             | **          |
| 280795 | FR-A846-00083-2-60L2    | Inverter AC; Pn: 2,2-3,7kW; 3x380-500V;In max: 7,6A;(2,2kW; 6A); IP55             | **          |
| 280796 | FR-A846-00126-2-60L2    | Inverter AC; Pn: 3,7-5,5kW; 3x380-500V;In max: 11,5A;(3,7kW; 9A); IP55            | **          |
| 280797 | FR-A846-00170-2-60L2    | Inverter AC; Pn: 5,5-7,5kW; 3x380-500V;In max: 16A;(5,5kW; 12A); IP55             | **          |

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| 280798 | FR-A846-00250-2-60L2 | Inverter AC; Pn: 7,5-11kW; 3x380-500V;In max: 23A;(7,5kW; 17A); IP55            | **          |
| 280799 | FR-A846-00310-2-60L2 | Inverter AC; Pn:11-15kW; 3x380-500V;In max: 29A;(11kW; 23A); IP55               | **          |
| 280800 | FR-A846-00380-2-60L2 | Inverter AC; Pn: 15-18,5kW; 3x380-500V;In max: 35A;(15kW; 31A); IP55            | **          |
| 280801 | FR-A846-00470-2-60L2 | Inverter AC; Pn: 18,5-22kW; 3x380-500V;In max: 43A;(18,5kW; 38A); IP55          | **          |
| 280802 | FR-A846-00620-2-60L2 | Inverter AC; Pn: 22-30kW; 3x380-500V;In max: 57A;(22kW; 44A); IP55              | **          |
| 280803 | FR-A846-00770-2-60L2 | Inverter AC; Pn: 30-37kW; 3x380-500V;In max: 70A;(30kW; 57A); IP55              | **          |
| 280804 | FR-A846-00930-2-60L2 | Inverter AC; Pn: 37-45kW; 3x380-500V;In max: 85A;(37kW; 71A); IP55              | **          |
| 280805 | FR-A846-01160-2-60L2 | Inverter AC; Pn: 45-55kW; 3x380-500V;In max: 106A;(45kW; 86A); IP55             | **          |
| 280806 | FR-A846-01800-2-60L2 | Inverter AC; Pn: 55-75kW; 3x380-500V;In max: 144A;(55kW; 110A); IP55            | **          |
| 280807 | FR-A846-02160-2-60L2 | Inverter AC; Pn: 75-90kW; 3x380-500V;In max: 180A;(75kW; 144A); IP55            | **          |
| 280808 | FR-A846-02600-2-60L2 | Inverter AC; Pn: 90-110kW; 3x380-500V;In max: 216A;(90kW; 180A); IP55           | **          |
| 280809 | FR-A846-03250-2-60L2 | Inverter AC; Pn: 110-132kW; 3x380-500V;In max: 260A;(110kW; 216A); IP55         | **          |
| 280810 | FR-A846-03610-2-60L2 | Inverter AC; Pn: 132-160kW; 3x380-500V;In max: 325A;(132kW; 260A); IP55         | **          |
| 290118 | FR-A8AC              | Digital Input (120V); 2 x ABC Relays , for FR-A800                              | 73,20 €     |
| 269430 | FR-A8AL              | Incremental Master Slave AB Phase I/O                                           | 354,00 €    |
| 290117 | FR-A8AN              | Isolated analog current input (1x)/output(2x) function for FR-A800              | 129,00 €    |
| 269429 | FR-A8AP              | Incremental Encoder Feedback for FR-A800                                        | 180,00 €    |
| 283939 | FR-A8APR             | Resolver interface/orientation control/Resolver feedback control/vector control | 181,00 €    |
| 297422 | FR-A8APS             | Incremental Encoder Feedback for FR-A800 (EnDat)                                | 180,00 €    |
| 269428 | FR-A8AR              | Relay output; 3 additional output relays for FR-A/F800                          | 93,80 €     |
| 269426 | FR-A8AX              | 16-Bit-Digital-Input; BCD/Binary-Code; 24V DC; 5mA for FR-F/A800                | 102,00 €    |
| 269427 | FR-A8AY              | Digital-/Analog Output; Output load: 24V DC; 0,1A for FR-F/A800                 | 154,00 €    |
| 283940 | FR-A8AZ              | Analog Input/ output, Thermistor interface                                      | 237,00 €    |
| 307170 | FR-A8ERS-60          | Optioncard to change Ethernet board to serial communication                     | 64,00 €     |
| 269431 | FR-A8NC              | CC-Link Interface for FR-A/F800                                                 | 239,00 €    |
| 298153 | FR-A8NCA             | CANopen Interface for FR-A800                                                   | 250,00 €    |
| 273102 | FR-A8NCE             | CC-Link IE Field Interface for FR-A/F800                                        | 281,00 €    |
| 290115 | FR-A8NCN             | Control Net Interface for FR-A800 series                                        | 1.216,00 €  |
| 269432 | FR-A8ND              | DeviceNet Interface for FR-A/F800                                               | 331,00 €    |
| 262948 | FR-A8NDPV1           | Profibus DPV1 with Dsub Interface for FR-A/F800                                 | 245,00 €    |
| 284809 | FR-A8NECT_2P         | Ethercat 2port Interface for FR-A/F800                                          | 287,00 €    |
| 262950 | FR-A8NEIP_2P         | EtherNet/IP 2port Interface for FR-A/F800                                       | 287,00 €    |
| 317035 | FR-A8NF              | FL-Net Interface for FR-A/F800                                                  | 331,00 €    |
| 318109 | FR-A8NL              |                                                                                 | 331,00 €    |
| 274514 | FR-A8NP              | ProfibusDP Interface for FR-A/F800 with FR-A/F700 PPO types                     | 294,00 €    |
| 262949 | FR-A8NPRT_2P         | Profinet 2port Interface for FR-A/F800 with Drive Profile                       | 287,00 €    |
| 289335 | FR-A8NS              | SSCNet Interface for FR-A800                                                    | 443,00 €    |
| 274526 | FR-A8TAT             | Adapter for control terminal of A/F700 to A/F800                                | 231,00 €    |
| 285244 | FR-A8TP              | Incremental Encoder Feedback Terminal Block for FR-A800                         | 238,00 €    |
| 290116 | FR-A8TR              | Screw Terminal Block for FR-A/F800                                              | 282,00 €    |
| 46788  | FR-ABR-0,4K          | External High-Duty Brake Resistor; 0,4kW; 230V; 200 Ohm; 10%ED                  | 26,30 €     |
| 46602  | FR-ABR-0,75K         | External High-Duty Brake Resistor; 0,75kW; 230V; 100 Ohm; 10%ED                 | 35,60 €     |
| 46787  | FR-ABR-2,2K          | External High-Duty Brake Resistor; 2,2kW; 230V; 60 Ohm; 10%ED                   | 48,80 €     |
| 46601  | FR-ABR-H0,4 K        | External High-Duty Brake Resistor; 400V; 0,4kW; 1200 Ohm; 10%ED                 | 35,60 €     |
| 46411  | FR-ABR-H0,75 K       | External High-Duty Brake Resistor; 400V; 0,75kW; 700 Ohm; 10%ED                 | 45,10 €     |
| 46603  | FR-ABR-H1,5 K        | External High-Duty Brake Resistor; 400V; 1,5kW; 350 Ohm; 10%ED                  | 54,40 €     |
| 191577 | FR-ABR-H11 K         | External High-Duty Brake Resistor; 400V; 11kW; 52 Ohm; 6%ED                     | 230,00 €    |
| 191578 | FR-ABR-H15 K         | External High-Duty Brake Resistor; 400V; 15kW; 18 Ohm; 6%ED                     | 291,00 €    |
| 46412  | FR-ABR-H2,2 K        | External High-Duty Brake Resistor; 400V; 2,2kW; 250 Ohm; 10%ED                  | 71,30 €     |
| 46413  | FR-ABR-H3,7 K        | External High-Duty Brake Resistor; 400V; 3,7kW; 150 Ohm; 10%ED                  | 90,00 €     |
| 50045  | FR-ABR-H5,5 K        | External High-Duty Brake Resistor; 400V; 5,5kW; 110 Ohm; 10%ED                  | 109,00 €    |
| 50049  | FR-ABR-H7,5 K        | External High-Duty Brake Resistor; 400V; 7,5kW; 75 Ohm; 10%ED                   | 181,00 €    |
| 157515 | FR-ADP               | Adaptor Module for Operator Panel FR-DU07                                       | 27,60 €     |
| 56857  | FR-BAL 10mH, 3A      | Input Reactor; 1ph.; 200V; 3A for 0,2kW                                         | 40,90 €     |
| 56858  | FR-BAL 10mH, 5,5A    | Input Reactor; 1ph.; 200V; 5,5A for 0,4kW                                       | 79,00 €     |
| 134973 | FR-BAL-B-0,75K       |                                                                                 | 115,00 €    |
| 71053  | FR-BAL-B-11/15K      | Input Reactor 3ph; 400V; for 11/15kW                                            | 234,00 €    |
| 87247  | FR-BAL-B-22K         | Input Reactor 3ph; 400 V; for 22kW                                              | 283,00 €    |
| 87248  | FR-BAL-B-30K         | Input Reactor 3ph; 400V; for 30kW                                               | 379,00 €    |
| 296228 | FR-BAL-B3-110K       | Input reactor 3ph, 400V, In= 216A, Pn=110kW, L1=0,111mH                         | 1.243,00 €  |
| 296229 | FR-BAL-B3-132K       | Input reactor 3ph, 400V, In= 260A, Pn=132kW, L1=0,088mH                         | 1.337,00 €  |
| 296230 | FR-BAL-B3-160K       | Input reactor 3ph, 400V, In= 325A, Pn=160kW, L1=0,068mH                         | 1.472,00 €  |
| 296231 | FR-BAL-B3-185K       | Input reactor 3ph, 400V, In= 361A, Pn=185kW, L1=0,061mH                         | 1.614,00 €  |
| 296232 | FR-BAL-B3-220K       | Input reactor 3ph, 400V, In= 432A, Pn=220kW, L1=0,051mH                         | 1.798,00 €  |
| 296233 | FR-BAL-B3-250K       | Input reactor 3ph, 400V, In= 481A, Pn=250kW, L1=0,046mH                         | 1.936,00 €  |
| 87249  | FR-BAL-B-37K         | Input Reactor 3ph; 400V; for 45kW                                               | 448,00 €    |
| 296227 | FR-BAL-B3-90K        | Input reactor 3ph, 400V, In= 180A, Pn=90kW, L1=0,123mH                          | 1.159,00 €  |
| 87244  | FR-BAL-B-4,0K        | Input Reactor 3ph; 400V; for 4,0kW                                              | 93,80 €     |
| 71044  | FR-BAL-B-45K         | Input Reactor 3ph; 400V; for 45kW                                               | 679,00 €    |
| 87245  | FR-BAL-B-5,5K        | Input Reactor 3ph; 400V; for 5,5kW                                              | 132,00 €    |
| 87250  | FR-BAL-B-55K         | Input Reactor 3ph; 400V; for 55kW                                               | 728,00 €    |
| 87246  | FR-BAL-B-7,5K        | Input Reactor 3ph; 400V; for 7,5kW                                              | 162,00 €    |
| 209578 | FR-BR-H15K           |                                                                                 | 721,00 €    |
| 209580 | FR-BR-H30K           | Input Reactor 3ph; 400V; for 4,0kW                                              | **          |
| 209583 | FR-BR-H55K           | Input Reactor 3ph; 400V; for 5,5kW                                              | **          |
| 202427 | FR-BU2-H15K          | Brake Unit without Brake Resistor for all Inverters with DC-Bus Terminals; 400V | 471,00 €    |
| 252147 | FR-BU2-H220K         | Brake Unit without Brake Resistor for all Inverters with DC-Bus Terminals; 400V | 2.875,00 €  |
| 252148 | FR-BU2-H280K         | Brake Unit without Brake Resistor for all Inverters with DC-Bus Terminals; 400V | 3.697,00 €  |
| 202428 | FR-BU2-H30K          | Brake Unit without Brake Resistor for all Inverters with DC-Bus Terminals; 400V | 497,00 €    |
| 202429 | FR-BU2-H55K          | Brake Unit without Brake Resistor for all Inverters with DC-Bus Terminals; 400V | 607,00 €    |
| 202426 | FR-BU2-H7,5K         | Brake Unit without Brake Resistor for all Inverters with DC-Bus Terminals; 400V | 448,00 €    |
| 202430 | FR-BU2-H75K          | Brake Unit without Brake Resistor for all Inverters with DC-Bus Terminals; 400V | 822,00 €    |
| 274507 | FR-CC2-H315K-60      | AC/DC Rectifier; Pn: 315kW; 3x380-500V; int. DC Choke; IP00; 200%60s/250%3s     | 4.577,00 €  |
| 274508 | FR-CC2-H355K-60      | AC/DC Rectifier; Pn: 355kW; 3x380-500V; int. DC Choke; IP00; 200%60s/250%3s     | 5.772,00 €  |
| 274509 | FR-CC2-H400K-60      | AC/DC Rectifier; Pn: 400kW; 3x380-500V; int. DC Choke; IP00; 200%60s/250%3s     | 7.137,00 €  |
| 274510 | FR-CC2-H450K-60      | AC/DC Rectifier; Pn: 450kW; 3x380-500V; int. DC Choke; IP00; 200%60s/250%3s     | 9.931,00 €  |
| 274511 | FR-CC2-H500K-60      | AC/DC Rectifier; Pn: 500kW; 3x380-500V; int. DC Choke; IP00; 150%60s/200%3s     | 15.034,00 € |
| 279637 | FR-CC2-H560K-60      | AC/DC Rectifier; Pn: 560kW; 3x380-500V; int. DC Choke; IP00; 120%60s/150%3s     | 16.719,00 € |
| 279638 | FR-CC2-H630K-60      | AC/DC Rectifier; Pn: 630kW; 3x380-500V; int. DC Choke; IP00; 110%60s/120%3s     | 17.846,00 € |
| 275503 | FR-Configurator 2    | FR-Configurator for 700 series; multi I + FR-Configurator2 for 800 series       | 46,80 €     |
| 247595 | FR-D720S-0085C-EC    | Inverter; Rated Power: 0,1kW; 1x200-240V; Rated Current: 0,8A@50°C; IP20        | 179,00 €    |
| 247596 | FR-D720S-0145C-EC    | Inverter; Rated Power: 0,2kW; 1x200-240V; Rated Current:1,4A@50°C; IP20         | 184,00 €    |
| 247597 | FR-D720S-0255C-EC    | Inverter; Rated Power: 0,4kW; 1x200-240V; Rated Current: 2,5A@50°C; IP20        | 188,00 €    |
| 247598 | FR-D720S-0425C-EC    | Inverter; Rated Power: 0,75kW; 1x200-240V; Rated Current: 4,2A@50°C; IP20       | 209,00 €    |
| 247599 | FR-D720S-0705C-EC    | Inverter; Rated Power: 1,5kW; 1x200-240V; Rated Current:7A@50°C; IP20           | 264,00 €    |

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|--------|-----------------------|--------------------------------------------------------------------------------|-------------|
| 247600 | FR-D720S-100SC-EC     | Inverter; Rated Power: 2,2kW; 1x200-240V; Rated Current:10A@50°C; IP20         | 327,00 €    |
| 247601 | FR-D740-0125C-EC      | Inverter; Rated Power: 0,4kW; 3x380-480V; Rated Current: 1,2A@50°C; IP20       | 326,00 €    |
| 247602 | FR-D740-0225C-EC      | Inverter; Rated Power: 0,75kW; 3x380-480V; Rated Current: 2,2A@50°C; IP20      | 332,00 €    |
| 247603 | FR-D740-0365C-EC      | Inverter; Rated Power: 1,5kW; 3x380-480V; Rated Current: 3,6A@50°C; IP20       | 348,00 €    |
| 247604 | FR-D740-0505C-EC      | Inverter; Rated Power: 2,2kW; 3x380-480V; Rated Current: 5A@50°C; IP20         | 408,00 €    |
| 247605 | FR-D740-0805C-EC      | Inverter; Rated Power: 3,7kW; 3x380-480V; Rated Current: 8A@50°C; IP20         | 503,00 €    |
| 247606 | FR-D740-1205C-EC      | Inverter; Rated Power: 5,5kW; 3x380-480V; Rated Current: 12A@50°C; IP20        | 618,00 €    |
| 247607 | FR-D740-1605C-EC      | Inverter; Rated Power: 7,5kW; 3x380-480V; Rated Current: 16A@50°C; IP20        | 704,00 €    |
| 294939 | FR-D-Sub9-A8NP        | D-Sub9 Connection Adapter for FR-A8NP + Cover                                  | 66,30 €     |
| 286226 | FR-DU08               | LED Parameter unit for all units of 800 Series                                 | 77,50 €     |
| 234795 | FR-E720S-0085C-EC     | Inverter; Rated Power: 0,1kW; 1x200-240V; Rated Current: 0,8A; IP20            | 284,00 €    |
| 316591 | FR-E720S-0085C-ENE    | Inverter; Rated Power: 0,1kW; 1x200-240V; Rated Current: 0,8A; IP20            | 438,00 €    |
| 234796 | FR-E720S-0155C-EC     | Inverter; Rated Power: 0,2kW; 1x200-240V; Rated Current: 1,5A; IP20            | 312,00 €    |
| 316592 | FR-E720S-0155C-ENE    | Inverter; Rated Power: 0,2kW; 1x200-240V; Rated Current: 1,5A; IP20            | 458,00 €    |
| 234797 | FR-E720S-0305C-EC     | Inverter; Rated Power: 0,4kW; 1x200-240V; Rated Current: 3A; IP20              | 330,00 €    |
| 316593 | FR-E720S-0305C-ENE    | Inverter; Rated Power: 0,4kW; 1x200-240V; Rated Current: 3A; IP20              | 470,00 €    |
| 234798 | FR-E720S-0505C-EC     | Inverter; Rated Power: 0,75kW; 1x200-240V; Rated Current: 5A; IP20             | 384,00 €    |
| 316594 | FR-E720S-0505C-ENE    | Inverter; Rated Power: 0,75kW; 1x200-240V; Rated Current: 5A; IP20             | 507,00 €    |
| 234799 | FR-E720S-0805C-EC     | Inverter; Rated Power: 1,5kW; 1x200-240V; Rated Current: 8A; IP20              | 399,00 €    |
| 316595 | FR-E720S-0805C-ENE    | Inverter; Rated Power: 1,5kW; 1x200-240V; Rated Current: 8A; IP20              | 634,00 €    |
| 234800 | FR-E720S-1105C-EC     | Inverter; Rated Power: 2,2kW; 1x200-240V; Rated Current: 11A; IP20             | 459,00 €    |
| 316596 | FR-E720S-1105C-ENE    | Inverter; Rated Power: 2,2kW; 1x200-240V; Rated Current: 11A; IP20             | 760,00 €    |
| 234801 | FR-E740-0165C-EC      | Inverter; Rated Power: 0,4kW; 3x380-480V; Rated Current: 1,6A@50°C; IP20       | 431,00 €    |
| 316572 | FR-E740-0165C-ENE     | Inverter; Rated Power: 0,4kW; 3x380-480V; Rated Current: 1,6A@50°C; IP20       | **          |
| 234802 | FR-E740-0265C-EC      | Inverter; Rated Power: 0,75kW; 3x380-480V; Rated Current: 2,6A@50°C; IP20      | 460,00 €    |
| 316573 | FR-E740-0265C-ENE     | Inverter; Rated Power: 0,75kW; 3x380-480V; Rated Current: 2,6A@50°C; IP20      | **          |
| 234803 | FR-E740-0405C-EC      | Inverter; Rated Power: 1,5kW; 3x380-480V; Rated Current: 4A@50°C; IP20         | 479,00 €    |
| 316574 | FR-E740-0405C-ENE     | Inverter; Rated Power: 1,5kW; 3x380-480V; Rated Current: 4A@50°C; IP20         | **          |
| 234804 | FR-E740-0605C-EC      | Inverter; Rated Power: 2,2kW; 3x380-480V; Rated Current: 6A@50°C; IP20         | 524,00 €    |
| 316585 | FR-E740-0605C-ENE     | Inverter; Rated Power: 2,2kW; 3x380-480V; Rated Current: 6A@50°C; IP20         | **          |
| 234805 | FR-E740-0955C-EC      | Inverter; Rated Power: 3,7kW; 3x380-480V; Rated Current: 9,5A@50°C; IP20       | 692,00 €    |
| 316586 | FR-E740-0955C-ENE     | Inverter; Rated Power: 3,7kW; 3x380-480V; Rated Current: 9,5A@50°C; IP20       | **          |
| 234806 | FR-E740-1205C-EC      | Inverter; Rated Power: 5,5kW; 3x380-480V; Rated Current: 12A@50°C; IP20        | 912,00 €    |
| 316587 | FR-E740-1205C-ENE     | Inverter; Rated Power: 5,5kW; 3x380-480V; Rated Current: 12A@50°C; IP20        | **          |
| 234807 | FR-E740-1705C-EC      | Inverter; Rated Power: 7,5kW; 3x380-480V; Rated Current: 17A@50°C; IP20        | 942,00 €    |
| 316588 | FR-E740-1705C-ENE     | Inverter; Rated Power: 7,5kW; 3x380-480V; Rated Current: 17A@50°C; IP20        | **          |
| 234808 | FR-E740-2305C-EC      | Inverter; Rated Power: 11kW; 3x380-480V; Rated Current: 23A@50°C; IP20         | 1.040,00 €  |
| 316589 | FR-E740-2305C-ENE     | Inverter; Rated Power: 11kW; 3x380-480V; Rated Current: 23A@50°C; IP20         | **          |
| 234809 | FR-E740-3005C-EC      | Inverter; Rated Power: 15kW; 3x380-480V; Rated Current: 30A@50°C; IP20         | 1.245,00 €  |
| 316590 | FR-E740-3005C-ENE     | Inverter; Rated Power: 15kW; 3x380-480V; Rated Current: 30A@50°C; IP20         | **          |
| 214299 | FR-E7TR               | RS485 connection for FR-E700; I/O board with double terminal                   | 63,30 €     |
| 307171 | FR-F840-00023-E2-60   | Inverter; Rated Power: 0,75kW; 3x380-500V;In max: 2,3A;(0,75kW; 2,3A);IP20     | 555,00 €    |
| 307172 | FR-F840-00038-E2-60   | Inverter; Rated Power: 1,5kW; 3x380-500V;In max: 3,8A;(1,5kW; 3,8A);IP20       | 561,00 €    |
| 307173 | FR-F840-00052-E2-60   | Inverter; Rated Power: 2,2kW; 3x380-500V;In max: 5,2A;(2,2kW; 5,2A);IP20       | 604,00 €    |
| 307174 | FR-F840-00083-E2-60   | Inverter; Rated Power: 3,7kW; 3x380-500V;In max: 8,3A;(3,7kW; 8,3A);IP20       | 701,00 €    |
| 307215 | FR-F840-00126-E2-60   | Inverter; Rated Power: 5,5kW; 3x380-500V;In max: 12,6A;(5,5kW; 12,6A);IP20     | 806,00 €    |
| 307216 | FR-F840-00170-E2-60   | Inverter; Rated Power: 7,5kW; 3x380-500V;In max: 17A;(7,5kW; 17A);IP20         | 963,00 €    |
| 307217 | FR-F840-00250-E2-60   | Inverter; Rated Power: 11kW; 3x380-500V;In max: 25A;(11kW; 25A);IP20           | 1.208,00 €  |
| 307218 | FR-F840-00310-E2-60   | Inverter; Rated Power: 15kW; 3x380-500V;In max: 31A;(15kW; 31A);IP20           | 1.506,00 €  |
| 307219 | FR-F840-00380-E2-60   | Inverter; Rated Power: 18,5kW; 3x380-500V;In max: 38A;(18,5kW; 38A);IP20       | 1.814,00 €  |
| 307220 | FR-F840-00470-E2-60   | Inverter; Rated Power: 22kW; 3x380-500V;In max: 47A;(22kW; 47A);IP20           | 2.348,00 €  |
| 307221 | FR-F840-00620-E2-60   | Inverter; Rated Power: 30kW; 3x380-500V;In max: 62A;(30kW; 62A);IP20           | 2.782,00 €  |
| 307222 | FR-F840-00770-E2-60   | Inverter; Rated Power: 37kW; 3x380-500V;In max: 77A;(37kW; 77A);IP00           | 2.964,00 €  |
| 307223 | FR-F840-00930-E2-60   | Inverter; Rated Power: 45kW; 3x380-500V;In max: 93A;(45kW; 93A);IP00           | 3.587,00 €  |
| 307224 | FR-F840-01160-E2-60   | Inverter; Rated Power: 55kW; 3x380-500V;In max: 116A;(55kW; 116A);IP00         | 3.948,00 €  |
| 307225 | FR-F840-01800-E2-60   | Inverter; Rated Power: 75-90kW; 3x380-500V;In max: 180A;(75/90kW; 180A);IP00   | 6.368,00 €  |
| 307226 | FR-F840-02160-E2-60   | Inverter; Rated Power: 90-110kW; 3x380-500V;In max: 216A;(110kW; 216A);IP00    | 7.124,00 €  |
| 307227 | FR-F840-02600-E2-60   | Inverter; Rated Power: 110-132kW; 3x380-500V;In max: 260A;(132kW; 260A);IP00   | 8.856,00 €  |
| 307228 | FR-F840-03250-E2-60   | Inverter; Rated Power: 132-160kW; 3x380-500V;In max: 325A;(160kW; 325A);IP00   | 10.542,00 € |
| 307229 | FR-F840-03610-E2-60   | Inverter; Rated Power: 160-185kW; 3x380-500V;In max: 361A;(185kW; 361A);IP00   | 12.884,00 € |
| 307230 | FR-F840-04320-E2-60   | Inverter; Rated Power: 185-220kW; 3x380-500V;In max: 432A;(220kW; 432A);IP00   | 14.133,00 € |
| 307231 | FR-F840-04810-E2-60   | Inverter; Rated Power: 220-250kW; 3x380-500V;In max: 481A;(250kW; 481A);IP00   | 15.509,00 € |
| 307232 | FR-F840-05470-E2-60   | Inverter; Rated Power: 250-280kW; 3x380-500V;In max: 547A;(280kW; 547A);IP00   | 16.160,00 € |
| 307233 | FR-F840-06100-E2-60   | Inverter; Rated Power: 280-315kW; 3x380-500V;In max: 610A;(315kW; 610A);IP00   | **          |
| 307234 | FR-F840-06830-E2-60   | Inverter; Rated Power: 315-355kW; 3x380-500V;In max: 683A;(355kW; 683A);IP00   | **          |
| 307235 | FR-F842-07700-E2-60   | Inverter; Rated Power: 355-400kW; 3x380-500V;In max: 770A;(400kW; 770A);IP00   | **          |
| 307236 | FR-F842-08660-E2-60   | Inverter; Rated Power: 400-450kW; 3x380-500V;In max: 866A;(450kW; 866A);IP00   | **          |
| 307237 | FR-F842-09620-E2-60   | Inverter; Rated Power: 450-500kW; 3x380-500V;In max: 962A;(500kW; 962A);IP00   | **          |
| 307238 | FR-F842-10940-E2-60   | Inverter; Rated Power: 500-560kW; 3x380-500V;In max: 1094A;(560kW; 1094A);IP00 | **          |
| 307239 | FR-F842-12120-E2-60   | Inverter; Rated Power: 560-630kW; 3x380-500V;In max: 1212A;(630kW; 1212A);IP00 | **          |
| 318057 | FR-F846-00023-E2-60L2 |                                                                                | **          |
| 318058 | FR-F846-00038-E2-60L2 |                                                                                | **          |
| 318059 | FR-F846-00052-E2-60L2 |                                                                                | **          |
| 318060 | FR-F846-00083-E2-60L2 |                                                                                | **          |
| 318061 | FR-F846-00126-E2-60L2 |                                                                                | **          |
| 318062 | FR-F846-00170-E2-60L2 |                                                                                | **          |
| 318063 | FR-F846-00250-E2-60L2 |                                                                                | **          |
| 318064 | FR-F846-00310-E2-60L2 |                                                                                | **          |
| 318065 | FR-F846-00380-E2-60L2 |                                                                                | **          |
| 318066 | FR-F846-00470-E2-60L2 |                                                                                | **          |
| 318067 | FR-F846-00620-E2-60L2 |                                                                                | **          |
| 318068 | FR-F846-00770-E2-60L2 |                                                                                | **          |
| 318069 | FR-F846-00930-E2-60L2 |                                                                                | **          |
| 318070 | FR-F846-01160-E2-60L2 |                                                                                | **          |
| 318071 | FR-F846-01800-E2-60L2 |                                                                                | **          |
| 318072 | FR-F846-02160-E2-60L2 |                                                                                | **          |
| 318073 | FR-F846-02600-E2-60L2 |                                                                                | **          |
| 318074 | FR-F846-03250-E2-60L2 |                                                                                | **          |
| 318075 | FR-F846-03610-E2-60L2 |                                                                                | **          |
| 273306 | FR-HEL-H110K          | DC Link choke for 400V Inverter with 110kW Motor                               | 420,00 €    |
| 273307 | FR-HEL-H132K          | DC Link choke for 400V Inverter with 132kW Motor                               | 471,00 €    |
| 273308 | FR-HEL-H160K          | DC Link choke for 400V Inverter with 160kW Motor                               | 603,00 €    |
| 273309 | FR-HEL-H185K          | DC Link choke for 400V Inverter with 185kW Motor                               | 718,00 €    |
| 273310 | FR-HEL-H220K          | DC Link choke for 400V Inverter with 220kW Motor                               | 928,00 €    |
| 273311 | FR-HEL-H250K          | DC Link choke for 400V Inverter with 250kW Motor                               | 1.013,00 €  |

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| 273312 | FR-HEL-H280K      | DC Link choke for 400V Inverter with 280kW Motor                                 | 1.040,00 € |
| 273313 | FR-HEL-H315K      | DC Link choke for 400V Inverter with 315kW Motor                                 | 1.217,00 € |
| 273314 | FR-HEL-H355K      | DC Link choke for 400V Inverter with 355kW Motor                                 | 1.334,00 € |
| 273305 | FR-HEL-H90K       | DC Link choke for 400V Inverter with 90kW Motor                                  | 347,00 €   |
| 274525 | FR-LU08           | Clear text LCD Parameter unit for all units of 800 Series                        | 147,00 €   |
| 296613 | FR-LU08-01        | Clear text LCD Parameter unit for all units of 800 Series (IP55)                 | 161,00 €   |
| 214795 | FR-PA07           | Simple Parameter Unit for mounting on enclosure surface; for all FR-E700         | 56,30 €    |
| 242151 | FR-PU07-01        | Programming panel with LCD-Display for FR-700-NA series                          | 122,00 €   |
| 167612 | FR-RJ45-HUB 10    | Distribution Module for RJ45; 10 way                                             | 140,00 €   |
| 167613 | FR-RJ45-HUB 4     | Distribution Module for RJ45; 4 way                                              | 71,60 €    |
| 167614 | FR-RJ45-TR        | Terminal Resistor Plug RJ45                                                      | 33,60 €    |
| 285598 | FX0N-30EC         | PLC, FX Series Connection Cable for Base and Extension units FX0N/FX2N, 0.30m    | 41,20 €    |
| 45348  | FX0N-6SEC         | PLC, FX Series Connection Cable for Base and Extension units FX0N/FX2N, 0.65m    | 76,50 €    |
| 65776  | FX2N-16EX-ES/UL   | PLC, FX2N Modular extension unit; 16 inputs                                      | 194,00 €   |
| 65580  | FX2N-16EYR-ES/UL  | PLC, FX2N Modular extension unit; 16 relay outputs                               | 218,00 €   |
| 65581  | FX2N-16EYT-ESS/U  | PLC, FX2N Modular extension unit; 16 transistor outputs                          | 236,00 €   |
| 65584  | FX2N-1HC          | PLC, FX2N High-speed counter module (50 kHz)                                     | 367,00 €   |
| 66640  | FX2N-232IF        | PLC, FX2N RS232C Interface module including memory                               | 456,00 €   |
| 65568  | FX2N-32ER-ES/UL   | PLC, FX2N Compact extension unit AC 100-240 V; 16 inputs,16 relay outputs        | 511,00 €   |
| 65569  | FX2N-32ET-ESS/UL  | PLC, FX2N Compact extension unit AC 100-240 V; 16 inputs, 16 transistor outputs  | 511,00 €   |
| 66633  | FX2N-48ER-DS      | PLC, FX2N Compact extension unit DC 24 V; 24 inputs, 24 relay outputs            | 668,00 €   |
| 65571  | FX2N-48ER-ES/UL   | PLC, FX2N Compact extension unit AC 100-240 V; 24 inputs, 24 relay outputs       | 668,00 €   |
| 66634  | FX2N-48ET-DSS     | PLC, FX2N Compact extension unit DC 24 V; 24 inputs, 24 transistor outputs       | 668,00 €   |
| 65572  | FX2N-48ET-ESS/UL  | PLC, FX2N Compact extension unit AC 100-240 V; 24 inputs, 24 transistor outputs  | 668,00 €   |
| 153740 | FX2N-5A           | PLC, FX2N Analog modul; 4 analog inputs, 16 bits; 1 analog output, 12 bits       | 420,00 €   |
| 129195 | FX2N-8AD          | PLC, FX2N Analog input module; 16 bit; 8 analog inputs                           | 638,00 €   |
| 166285 | FX2N-8ER-ES/UL    | PLC, FX2N Modular extension unit; 4 inputs, 4 relay outputs                      | 82,70 €    |
| 166284 | FX2N-8EX-ES/UL    | PLC, FX2N Modular extension unit; 8 inputs                                       | 125,00 €   |
| 166286 | FX2N-8EYR-ES/UL   | PLC, FX2N Modular extension unit; 8 relay outputs                                | 144,00 €   |
| 166287 | FX2N-8EYT-ESS/UL  | PLC, FX2N Modular extension unit; 8 transistor outputs                           | 144,00 €   |
| 70880  | FX2N-CNV-BC       | PLC, FX2N Adapter for FX extension or special function modules                   | 58,50 €    |
| 231474 | FX3G-14MR/DS      | PLC, FX3G Base Unit DC 24 V; 8 inputs DC 24V; 6 relay outputs                    | 395,00 €   |
| 231466 | FX3G-14MR/ES      | PLC, FX3G Base Unit AC 100-240 V; 8 inputs DC 24V; 6 relay outputs               | 395,00 €   |
| 231478 | FX3G-14MT/DSS     | PLC, FX3G Base Unit DC 24 V; 8 inputs DC 24V; 6 transistor outputs               | 395,00 €   |
| 231470 | FX3G-14MT/ESS     | PLC, FX3G Base Unit AC 100-240 V; 8 inputs DC 24V; 6 transistor outputs          | 395,00 €   |
| 221266 | FX3G-1DA-BD       | PLC, FX3G Analog adapter, 1 analog output, 12bit                                 | 120,00 €   |
| 221254 | FX3G-232-BD       | PLC, FX3G Interface module RS232C                                                | 59,00 €    |
| 231475 | FX3G-24MR/DS      | PLC, FX3G Base Unit DC 24 V; 14 inputs DC 24V; 10 relay outputs                  | 435,00 €   |
| 231467 | FX3G-24MR/ES      | PLC, FX3G Base Unit AC 100-240 V; 14 inputs DC 24V; 10 relay outputs             | 435,00 €   |
| 231479 | FX3G-24MT/DSS     | PLC, FX3G Base Unit DC 24 V; 14 inputs DC 24V; 10 transistor outputs             | 435,00 €   |
| 231471 | FX3G-24MT/ESS     | PLC, FX3G Base Unit AC 100-240 V; 14 inputs DC 24V; 10 transistor outputs        | 435,00 €   |
| 221265 | FX3G-2AD-BD       | PLC, FX3G Analog adapter, 2 analog inputs, 12bit                                 | 132,00 €   |
| 271701 | FX3G-2EYT-BD      | FX3G BD Board 2 Transistor Outputs                                               | 55,30 €    |
| 231476 | FX3G-40MR/DS      | PLC, FX3G Base Unit DC 24 V; 24 inputs DC 24V; 16 relay outputs                  | 654,00 €   |
| 231468 | FX3G-40MR/ES      | PLC, FX3G Base Unit AC 100-240 V; 24 inputs DC 24V; 16 relay outputs             | 654,00 €   |
| 231480 | FX3G-40MT/DSS     | PLC, FX3G Base Unit DC 24 V; 24 inputs DC 24V; 16 transistor outputs             | 654,00 €   |
| 231472 | FX3G-40MT/ESS     | PLC, FX3G Base Unit AC 100-240 V; 24 inputs DC 24V; 16 transistor outputs        | 654,00 €   |
| 221252 | FX3G-422-BD       | PLC, FX3G Interface adapter RS422                                                | 59,00 €    |
| 221253 | FX3G-485-BD       | PLC, FX3G Interface module RS485, 1:n Multidrop, network expansion until 50 m    | 59,00 €    |
| 271699 | FX3G-485-BD-RJ    | FX3G RS485 BD Board;RJ45 Connector Type                                          | 59,00 €    |
| 271700 | FX3G-4EX-BD       | FX3G BD Board 4 Inputs DC24V                                                     | 71,10 €    |
| 221270 | FX3G-5DM          | PLC, FX3G Display Unit                                                           | 79,90 €    |
| 231477 | FX3G-60MR/DS      | PLC, FX3G Base Unit DC 24 V; 36 inputs DC 24V; 24 relay outputs                  | 857,00 €   |
| 231469 | FX3G-60MR/ES      | PLC, FX3G Base Unit AC 100-240 V; 36 inputs DC 24V; 24 relay outputs             | 857,00 €   |
| 231481 | FX3G-60MT/DSS     | PLC, FX3G Base Unit DC 24 V; 36 inputs DC 24V; 24 transistor outputs             | 857,00 €   |
| 231473 | FX3G-60MT/ESS     | PLC, FX3G Base Unit AC 100-240 V; 36 inputs DC 24V; 24 transistor outputs        | 857,00 €   |
| 221267 | FX3G-8AV-BD       | PLC, FX3G Analog setpoint adapter for 8 setpoint values                          | 59,00 €    |
| 221268 | FX3G-CNV-ADP      | PLC, FX3G ADP adapter for FX3U ADP modules                                       | 59,00 €    |
| 221269 | FX3G-EEPROM-32L   | PLC, FX3G EEPROM memory cassette/loader; 32k steps PLC program                   | 138,00 €   |
| 271687 | FX3S-10MR/DS      | FX3S Base Unit DC24V;6 Inputs DC24V;4 Relay Outputs                              | 216,00 €   |
| 267110 | FX3S-10MR/ES      | FX3S Base Unit AC100-240V;6 Inputs DC24V;4 Relay Outputs                         | 226,00 €   |
| 271695 | FX3S-10MT/DSS     | FX3S Base Unit DC24V;6 Inputs DC24V;4 Transistor Outputs (source)                | 216,00 €   |
| 267112 | FX3S-10MT/ESS     | FX3S Base Unit AC100-240V;6 Inputs DC24V;4 Transistor Outputs (source)           | 226,00 €   |
| 271688 | FX3S-14MR/DS      | FX3S Base Unit DC24V;8 Inputs DC24V;6 Relay Outputs                              | 236,00 €   |
| 267113 | FX3S-14MR/ES      | FX3S Base Unit AC100-240V;8 Inputs DC24V;6 Relay Outputs                         | 241,00 €   |
| 271696 | FX3S-14MT/DSS     | FX3S Base Unit DC24V;8 Inputs DC24V;6 Transistor Outputs (source)                | 236,00 €   |
| 267125 | FX3S-14MT/ESS     | FX3S Base Unit AC100-240V;8 Inputs DC24V;6 Transistor Outputs (source)           | 241,00 €   |
| 271689 | FX3S-20MR/DS      | FX3S Base Unit DC24V;12 Inputs DC24V;8 Relay Outputs                             | 320,00 €   |
| 267126 | FX3S-20MR/ES      | FX3S Base Unit AC100-240V;12 Inputs DC24V;8 Relay Outputs                        | 320,00 €   |
| 271697 | FX3S-20MT/DSS     | FX3S Base Unit DC24V;12 Inputs DC24V;8 Transistor Outputs (source)               | 320,00 €   |
| 267128 | FX3S-20MT/ESS     | FX3S Base Unit AC100-240V;12 Inputs DC24V;8 Transistor Outputs (source)          | 320,00 €   |
| 271690 | FX3S-30MR/DS      | FX3S Base Unit DC24V;16 Inputs DC24V;14 Relay Outputs                            | 384,00 €   |
| 267129 | FX3S-30MR/ES      | FX3S Base Unit AC100-240V;16 Inputs DC24V;14 Relay Outputs                       | 384,00 €   |
| 271654 | FX3S-30MR/ES-2AD  | FX3S Base Unit AC100-240V;16 Inputs DC24V;14 Relay Outputs;2xAnalog              | 452,00 €   |
| 271698 | FX3S-30MT/DSS     | FX3S Base Unit DC24V;16 Inputs DC24V;14 Transistor Outputs (source)              | 384,00 €   |
| 267131 | FX3S-30MT/ESS     | FX3S Base Unit AC100-240V;16 Inputs DC24V;14 Transistor Outputs (source)         | 384,00 €   |
| 271686 | FX3S-30MT/ESS-2AD | FX3S Base Unit AC100-240V;16 Inputs DC24V;14 Transistor Outputs(source);2xAnalog | 452,00 €   |
| 282202 | FX3S-5DM          | PLC, FX3S Display Unit                                                           | 75,00 €    |
| 267132 | FX3S-CNV-ADP      | FX3S ADP Adaptor for FX3U ADP Modules                                            | 59,10 €    |
| 290900 | FX3U-128ASL-M     |                                                                                  | 786,00 €   |
| 231491 | FX3U-128MR/ES     | PLC, FX3U Base Unit AC 100-240 V: 64 inputs DC 24 V; 64 relay outputs            | 1.656,00 € |
| 231497 | FX3U-128MT/ESS    | PLC, FX3U Base Unit AC 100-240 V: 64 inputs DC 24 V; 64 transistor outputs       | 1.656,00 € |
| 248224 | FX3U-16CCL-M      | PLC FX Series, FX3U CC-Link Master Module                                        | 377,00 €   |
| 231498 | FX3U-16MR/DS      | PLC, FX3U Base Unit DC 24 V: 8 inputs DC 24 V; 8 relay outputs                   | 457,00 €   |
| 231486 | FX3U-16MR/ES      | PLC, FX3U Base Unit AC 100-240 V: 8 inputs DC 24 V; 8 relay outputs              | 457,00 €   |
| 231503 | FX3U-16MT/DSS     | PLC, FX3U Base Unit DC 24 V: 8 inputs DC 24 V; 8 transistor outputs              | 457,00 €   |
| 231492 | FX3U-16MT/ESS     | PLC, FX3U Base Unit AC 100-240 V: 8 inputs DC 24 V; 8 transistor outputs         | 457,00 €   |
| 259298 | FX3U-1PG          | PLC FX Series, FX3U 1 axis positioning module                                    | 484,00 €   |
| 169507 | FX3U-1PSU-5V      | PLC, FX Series Power supply module for 5V bus                                    | 186,00 €   |
| 231512 | FX3U-20SSC-H      | PLC, FX3U Two-axis positioning module with SSCNET III for MR-J3-B servo motors   | 1.049,00 € |
| 206190 | FX3U-232ADP-MB    | PLC, FX3U RS232C Interface module incl. Modbus RTU/ASCII (master/slave)          | 194,00 €   |
| 165281 | FX3U-232-BD       | PLC, FX3U RS232C Interface module; for MELSEC FX3U                               | 58,50 €    |
| 232805 | FX3U-2HC          | PLC, FX3U High-speed counter module (200kHz)                                     | 538,00 €   |
| 165275 | FX3U-2HSY-ADP     | PLC, FX3U Two-axis positioning module for stepper and servo motors (200 kHz)     | 745,00 €   |
| 165286 | FX3U-32BL         | PLC, FX3U/C Battery                                                              | 72,00 €    |

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| 194214 | FX3U-32DP         | PLC, FX3U PROFIBUS Module; Slave-Station (DP)                                    | 469,00 €   |
| 231499 | FX3U-32MR/DS      | PLC, FX3U Base Unit DC 24 V: 16 inputs DC 24 V; 16 relay outputs                 | 607,00 €   |
| 231487 | FX3U-32MR/ES      | PLC, FX3U Base Unit AC 100-240 V; 16 inputs DC 24 V; 16 relay outputs            | 607,00 €   |
| 231504 | FX3U-32MT/DSS     | PLC, FX3U Base Unit DC 24 V: 16 inputs DC 24 V; 16 transistor outputs            | 607,00 €   |
| 231493 | FX3U-32MT/ESS     | PLC, FX3U Base Unit AC 100-240 V; 16 inputs DC 24 V; 16 transistor outputs       | 607,00 €   |
| 221549 | FX3U-3A-ADP       | PLC, FX3U analog module, 12 bit; 2 analog inputs, 1 analog output                | 220,00 €   |
| 165282 | FX3U-422-BD       | PLC, FX3U RS422 Interface module; for MELSEC FX3U                                | 58,50 €    |
| 206191 | FX3U-485ADP-MB    | PLC, FX3U RS485 Interface module, 1:n Multidrop, Modbus RTU/ASCII (master/slave) | 220,00 €   |
| 165283 | FX3U-485-BD       | PLC, FX3U RS485 Interface module, 1:n Multidrop, network expansion until 50 m    | 58,50 €    |
| 231500 | FX3U-48MR/DS      | PLC, FX3U Base Unit DC 24 V: 24 inputs DC 24 V; 24 relay outputs                 | 844,00 €   |
| 231488 | FX3U-48MR/ES      | PLC, FX3U Base Unit AC 100-240 V; 24 inputs DC 24 V; 24 relay outputs            | 835,00 €   |
| 231505 | FX3U-48MT/DSS     | PLC, FX3U Base Unit DC 24 V: 24 inputs DC 24 V; 24 transistor outputs            | 844,00 €   |
| 231494 | FX3U-48MT/ESS     | PLC, FX3U Base Unit AC 100-240 V; 24 inputs DC 24 V; 24 transistor outputs       | 844,00 €   |
| 169508 | FX3U-4AD          | PLC, FX3U Analog input module; 16 bit; 4 analog inputs for current or voltage    | 339,00 €   |
| 165241 | FX3U-4AD-ADP      | PLC, FX3U Analog input module; 12 bit; 4 analog inputs for current or voltage    | 260,00 €   |
| 214172 | FX3U-4AD-PNK-ADP  | SPS, FX3U Analog input module for Pt1000/Ni1000 elements; 4 Pt1000/Ni1000 inputs | 357,00 €   |
| 165272 | FX3U-4AD-PT-ADP   | PLC, FX3U Analog input module for Pt100 elements; 4 Pt100 inputs                 | 357,00 €   |
| 214173 | FX3U-4AD-PTW-ADP  | SPS, FX3U Analog input module for Pt100 elements; 4 inputs; wide temp. range     | 357,00 €   |
| 165273 | FX3U-4AD-TC-ADP   | PLC, FX3U Analog input module for thermo-elements; 4 thermo-coupler inputs       | 383,00 €   |
| 169509 | FX3U-4DA          | PLC, FX3U Analog output module; 16 bit; 4 analog outputs for current or voltage  | 384,00 €   |
| 165271 | FX3U-4DA-ADP      | PLC, FX3U Analog output module; 12 bit; 4 analog outputs for current or voltage  | 297,00 €   |
| 165274 | FX3U-4HSX-ADP     | PLC, FX3U High-speed counter module (4x 200 kHz)                                 | 490,00 €   |
| 232806 | FX3U-4LC          | PLC, FX3U Temperature control module, 4 inputs, 4 transistor outputs, PID loop   | 538,00 €   |
| 217915 | FX3U-64CCL        | PLC, FX3U Communication module for CC-Link; Slave Modules                        | 361,00 €   |
| 166085 | FX3U-64DP-M       | PLC, FX3U Communication module for Profibus DP Master connection                 | 706,00 €   |
| 231501 | FX3U-64MR/DS      | PLC, FX3U Base Unit DC 24 V: 32 inputs DC 24 V; 32 relay outputs                 | 1.013,00 € |
| 231489 | FX3U-64MR/ES      | PLC, FX3U Base Unit AC 100-240 V; 32 inputs DC 24 V; 32 relay outputs            | 1.013,00 € |
| 231506 | FX3U-64MT/DSS     | PLC, FX3U Base Unit DC 24 V: 32 inputs DC 24 V; 32 transistor outputs            | 1.013,00 € |
| 231495 | FX3U-64MT/ESS     | PLC, FX3U Base Unit AC 100-240 V; 32 inputs DC 24 V; 32 transistor outputs       | 1.013,00 € |
| 165268 | FX3U-7DM          | PLC, FX Series Display Unit                                                      | 166,00 €   |
| 165287 | FX3U-7DM-HLD      | PLC, FX Series Panel Mounting Kit for FX3U-7DM incl. 1.5m cable                  | 71,30 €    |
| 231502 | FX3U-80MR/DS      | PLC, FX3U Base Unit DC 24 V: 40 inputs DC 24 V; 40 relay outputs                 | 1.261,00 € |
| 231490 | FX3U-80MR/ES      | PLC, FX3U Base Unit AC 100-240 V; 40 inputs DC 24 V; 40 relay outputs            | 1.261,00 € |
| 231507 | FX3U-80MT/DSS     | PLC, FX3U Base Unit DC 24 V: 40 inputs DC 24 V; 40 transistor outputs            | 1.261,00 € |
| 231496 | FX3U-80MT/ESS     | PLC, FX3U Base Unit AC 100-240 V; 40 inputs DC 24 V; 40 transistor outputs       | 1.261,00 € |
| 237307 | FX3U-8AV-BD       | PLC, FX3U analog setpoint adapter for 8 stpoints                                 | 58,50 €    |
| 210091 | FX3UC-1PS-5V      | PLC, FX Series Power Supply module for 5V bus                                    | 186,00 €   |
| 252845 | FX3U-CAN          | PLC FX Series, FX3U CAN Module                                                   | 513,00 €   |
| 230104 | FX3U-CF-ADP       | PLC, FX3U Data logger module; CF card slot; CSV file format                      | 538,00 €   |
| 165285 | FX3U-CNV-BD       | PLC, FX3U Communication adapter for MELSEC FX3U ADP special function modules     | 58,50 €    |
| 166086 | FX3U-ENET         | PLC, FX3U Communication modul for Ethernet 10/100MBit; RJ45, TCP/IP              | 471,00 €   |
| 248844 | FX3U-ENET-ADP     | PLC;FX3U Ethernet Adapter Module                                                 | 220,00 €   |
| 225142 | FX3U-ENET-PS02    | PLC, FX3U Communication module for Ethernet 10/100MBit; RJ45, TCP/IP, MB-support | 608,00 €   |
| 165278 | FX3U-FLROM-16     | PLC, FX3U Flash-RAM memory cassette; 16k steps PLC program                       | 107,00 €   |
| 245565 | FX3U-FLROM-1M     | SPS, FX3U(C) Memory cassette;1MB                                                 | 222,00 €   |
| 165279 | FX3U-FLROM-64     | PLC, FX3U Series Flash-RAM memory cassette; 64k steps PLC program                | 222,00 €   |
| 165280 | FX3U-FLROM-64L    | PLC, FX3U Flash-RAM memory cassette; 64K steps PLC program; incl. copy function  | 246,00 €   |
| 254276 | FX3U-I1939        | PLC FX Series, FX3U 1939 communication Module                                    | 359,00 €   |
| 165284 | FX3U-USB-BD       | PLC, FX3U USB Interface module incl. USB cable (3m) and Driver CD-ROM            | 119,00 €   |
| 304652 | FX5-16ER/ES       | FX5;I/O Extension;8 Inputs;8 Relay Outputs                                       | 237,00 €   |
| 304654 | FX5-16ET/ESS      | FX5;I/O Extension;8 Inputs;8 Transistor Outputs;source                           | 237,00 €   |
| 297443 | FX5-16ET/ESS-H    | FX5;High-speed I/O Module;2x 200kHz Counter;2x 200kpps Pulse Outputs;source      | 358,00 €   |
| 280505 | FX5-16EX/ES       | FX5;I/O Extension;16 Inputs                                                      | 237,00 €   |
| 280502 | FX5-16EYR/ES      | FX5;I/O Extension;16 Relay Outputs                                               | 237,00 €   |
| 280504 | FX5-16EYT/ESS     | FX5;I/O Extension;16 Transistor Outputs;source                                   | 237,00 €   |
| 280509 | FX5-1PSU-5V       | FX5;Power Supply Unit 5VDC Bus                                                   | 186,00 €   |
| 312301 | FX5-20PG-P        | FX5;2 axis pulse train positioning module                                        | 1.000,00 € |
| 280513 | FX5-232ADP        | FX5;Serial Communication Adapter;RS-232                                          | 194,00 €   |
| 280511 | FX5-232-BD        | FX5;Serial Communication Board;RS-232                                            | 58,50 €    |
| 297457 | FX5-30EC          | FX5;Bus Extension cable (0,3m)                                                   | 41,40 €    |
| 297439 | FX5-32ER/DS       | FX5;I/O Extension;DC;16 Inputs;16 Relay Outputs                                  | 511,00 €   |
| 280506 | FX5-32ER/ES       | FX5;I/O Extension;AC;16 Inputs;16 Relay Outputs                                  | 511,00 €   |
| 297441 | FX5-32ET/DSS      | FX5;I/O Extension;DC;16 Inputs;16 Transistor Outputs;source                      | 511,00 €   |
| 280508 | FX5-32ET/ESS      | FX5;I/O Extension;AC;16 Inputs;16 Transistor Outputs;source                      | 511,00 €   |
| 281405 | FX5-40SSC-S       | IQ-F Serie Simple Motion Modul; 4 Achsen (SSCNET III/H)                          | 1.243,00 € |
| 280515 | FX5-422-BD-GOT    | FX5;Serial Communication Board;RS-422;Communication to GOT only                  | 58,50 €    |
| 280514 | FX5-485ADP        | FX5;Serial Communication Adapter;RS-485                                          | 194,00 €   |
| 280512 | FX5-485-BD        | FX5;Serial Communication Board;RS-485                                            | 58,50 €    |
| 334430 | FX5-4AD           | 4 Analog Giriş 16 bit*                                                           | 339,00 €   |
| 283559 | FX5-4AD-ADP       | FX5;Analog Input Module;4 channels                                               | 260,00 €   |
| 304298 | FX5-4AD-PT-ADP    | FX5;Analog Input Module for Temperature Sensors;Pt100;Ni100;4 channels           | 358,00 €   |
| 304299 | FX5-4AD-TC-ADP    | FX5;Analog Input Module for Thermocouplers (K/J/T/B/R/S);4 channels              | 384,00 €   |
| 325715 | FX5-4DA           | 4 Analog Çıkış 16 bit*                                                           | 384,00 €   |
| 283560 | FX5-4DA-ADP       | FX5;Analog Output Module;4 channels                                              | 297,00 €   |
| 312298 | FX5-4LC           | FX5;Analog Input Module;Pt100/Pt1000/K/J/T/B/R/S/E/N/PLII/W5Re/W26Re/U/L;4 ch    | 583,00 €   |
| 297458 | FX5-65EC          | FX5;Bus Extension cable (0,65m)                                                  | 76,60 €    |
| 304187 | FX5-80SSC-S       | IQ-F Serie Simple Motion Modul; 8 Achsen (SSCNET III/H)                          | 1.470,00 € |
| 312297 | FX5-8AD           | FX5;Analog Input Module;Pt100/Ni100/K/J/T/B/R/S;8 channels                       | 683,00 €   |
| 280498 | FX5-8EX/ES        | FX5;I/O Extension;8 Inputs                                                       | 126,00 €   |
| 280499 | FX5-8EYR/ES       | FX5;I/O Extension;8 Relay Outputs                                                | 144,00 €   |
| 280501 | FX5-8EYT/ESS      | FX5;I/O Extension;8 Transistor Outputs;source                                    | 144,00 €   |
| 312300 | FX5-ASL-M         | AsLink Master modülü ( Pokayoke/Sensor modülleri ile haberleşme ağı)             | 991,00 €   |
| 294586 | FX5-C1PS-5V       | FX5UC;Power Supply Unit 5VDC Bus                                                 | 150,00 €   |
| 315636 | FX5-C32ET/DSS-TS  | FX5UC;I/O Extension;16 Inputs;16 Transistor Outputs;spring clamp;source          | 390,00 €   |
| 315552 | FX5-C32EX/DS-TS   | FX5UC;I/O Extension;32 Inputs;spring clamp;source                                | 319,00 €   |
| 315554 | FX5-C32EYT/DSS-TS | FX5UC;I/O Extension;32 Transistor Outputs;spring clamp;source                    | 390,00 €   |
| 297444 | FX5-CCLIEF        | FX5;CC-Link IE Field Slave Module                                                | 343,00 €   |
| 312299 | FX5-CCL-MS        | FX5;CC-Link Master / Slave Module                                                | 378,00 €   |
| 297456 | FX5-CNV-BC        | FX5;Bus Extension cable connector                                                | 55,50 €    |
| 280510 | FX5-CNV-BUS       | FX5;FX3 Bus Conversion Unit                                                      | 66,00 €    |
| 283558 | FX5-CNV-BUSC      | FX5UC;FX3 Bus Conversion Unit                                                    | 46,40 €    |
| 297455 | FX5-CNV-IF        | FX5;FX5UC Bus converter                                                          | 66,00 €    |
| 283557 | FX5-CNV-IFC       | FX5UC;FX5U Bus Converter                                                         | 46,40 €    |
| 297436 | FX5U-32MR/DS      | FX5U;CPU;DC;16 Inputs;16 Relay Outputs;3xAnalog;Eth;RS-485                       | 608,00 €   |
| 280489 | FX5U-32MR/ES      | FX5U;CPU;AC;16 Inputs;16 Relay Outputs;3xAnalog;Eth;RS-485                       | 608,00 €   |

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| 297438 | FX5U-32MT/DSS                    | FX5U;CPU;DC;16 Inputs;16 Transistor Outputs;3xAnalog;Eth;RS-485;source           | 608,00 €   |
| 280491 | FX5U-32MT/ESS                    | FX5U;CPU;AC;16 Inputs;16 Transistor Outputs;3xAnalog;Eth;RS-485;source           | 608,00 €   |
| 301923 | FX5U-64MR/DS                     | FX5U;CPU;DC;32 Inputs;32 Relay Outputs;3xAnalog;Eth;RS-485                       | 1.014,00 € |
| 280492 | FX5U-64MR/ES                     | FX5U;CPU;AC;32 Inputs;32 Relay Outputs;3xAnalog;Eth;RS-485                       | 1.014,00 € |
| 301945 | FX5U-64MT/DSS                    | FX5U;CPU;DC;32 Inputs;32 Transistor Outputs;3xAnalog;Eth;RS-485;source           | 1.014,00 € |
| 280494 | FX5U-64MT/ESS                    | FX5U;CPU;AC;32 Inputs;32 Transistor Outputs;3xAnalog;Eth;RS-485;source           | 1.014,00 € |
| 301946 | FX5U-80MR/DS                     | FX5U;CPU;DC;40 Inputs;40 Relay Outputs;3xAnalog;Eth;RS-485                       | 1.262,00 € |
| 280495 | FX5U-80MR/ES                     | FX5U;CPU;AC;40 Inputs;40 Relay Outputs;3xAnalog;Eth;RS-485                       | 1.262,00 € |
| 301948 | FX5U-80MT/DSS                    | FX5U;CPU;DC;40 Inputs;40 Transistor Outputs;3xAnalog;Eth;RS-485;source           | 1.262,00 € |
| 280497 | FX5U-80MT/ESS                    | FX5U;CPU;AC;40 Inputs;40 Transistor Outputs;3xAnalog;Eth;RS-485;source           | 1.262,00 € |
| 315551 | FX5UC-32MT/DSS-TS                | 16 Giriş, 16 Transistör çıkış, 24VDC Besleme, Yaylı terminal                     | 608,00 €   |
| 315550 | FX5UC-32MT/DS-TS                 | FX5UC;CPU;DC;16 Inputs;16 Transistor Outputs;Eth;RS-485;spring clamp;sink        | 608,00 €   |
| 165288 | FX-USB-AW                        | PLC, Interface Converter USB/RS422 between PC and MELSEC PLC, 3 m                | 181,00 €   |
| 168558 | G1-W                             | Optional setting module for ground fault protection                              | 163,00 €   |
| 273362 | GS2107-WTBD                      | GOT Simple;7"wideTFT;DC;WVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black       | 658,00 €   |
| 273361 | GS2110-WTBD                      | GOT Simple;10"wideTFT;DC;WVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black      | 1.344,00 € |
| 277280 | GT SoftGOT2000-USB RT V01-110C-E | GT SoftGOT2000 Runtime V1;eng;for GOT2000 projects;USB dongle                    | 1.206,00 € |
| 234645 | GT Works3 V01-210C-E             | HMI Programlama Yazılımı, GOT2000/1000+SoftGOT için; İng: USB; 2 adet            | 340,00 €   |
| 234646 | GT Works3 V01-510C-E             | HMI Programlama Yazılımı, GOT2000/1000+SoftGOT için; İng: USB; 5 adet            | 765,00 €   |
| 163954 | GT01-C100R4-25P                  | GOT Connection cable for CPU (MELSEC AnS/QnAS or A/QnA) and GOT1000-series; 10 m | 248,00 €   |
| 163949 | GT01-C10R4-8P                    | GOT Connection cable for CPU (MELSEC FX series) and GOT1000-series HMIs; 1 m     | 43,90 €    |
| 163955 | GT01-C200R4-25P                  | GOT Connection cable for CPU (MELSEC AnS/QnAS or A/QnA) and GOT1000-series; 20 m | 273,00 €   |
| 163956 | GT01-C300R4-25P                  | GOT Connection cable for CPU (MELSEC AnS/QnAS or A/QnA) and GOT1000-series; 30 m | 310,00 €   |
| 163959 | GT01-C30R2-6P                    | Conn.cable Q/LCPU+GOT2000/GOT1000/GOT Simple / Progr.cable GT1020/30;3m          | 62,70 €    |
| 163953 | GT01-C30R4-25P                   | Conn.cable AnS/QnAS/A/QnA/F-CPU+GOT2000/GOT1000/GOT Simple;3m                    | 211,00 €   |
| 163948 | GT01-C30R4-8P                    | Conn.cable F-CPU+GOT2000/GOT1000/GOT Simple;3m                                   | 62,70 €    |
| 225497 | GT01-RS4-M                       | RS-485 Multi-drop master unit, 16 GOTs to one FX/Q PLC                           | 403,00 €   |
| 221378 | GT05-MEM-1GC                     | CF Karte with 1GB memory for GOT1000-Series                                      | 259,00 €   |
| 221379 | GT05-MEM-2GC                     | CF Karte with 2GB memory for GOT1000-Series                                      | 345,00 €   |
| 221377 | GT05-MEM-512MC                   | CF Karte with 512MB memory for GOT1000-Series                                    | 173,00 €   |
| 200497 | GT10-C100R4-25P                  | GOT Connection cable for CPU (MELSEC AnS/QnAS/A/QnA) and GT1020/GT1030; 10 m     | 76,50 €    |
| 200495 | GT10-C100R4-8P                   | Conn.cable F-CPU + GT1020/GT1030/GT103-PMBDs;10m                                 | 76,50 €    |
| 200496 | GT10-C30R4-25P                   | GOT Connection cable for CPU (MELSEC AnS/QnAS/A/QnA) and GT1020/GT1030; 3 m      | 41,80 €    |
| 163943 | GT11-50BAT                       | GOT Buffer battery for GT11 HMIs for clock and data backup                       | 48,40 €    |
| 294527 | GT11H-CCL                        | GOT CC-Link Interface for Handy GOT's                                            | 1.203,00 € |
| 271455 | GT1450HS-QMBDE                   | GOT 5.7" Handy;TFT/16 Greyscales Grafiktouch;320x240 Pixel;24VDC;Eth;SD;USB;Seri | 1.512,00 € |
| 248880 | GT1450-QTBDE                     | GOT 5.7";STN/16 Greyscales Grafiktouch;320x240 Pixel;24VDC;Eth;SD;USB;Serial     | 807,00 €   |
| 271384 | GT1455HS-QTBDE                   | GOT 5.7" Handy;TFT/65K Colours Grafiktouch;320x240 Pixel;24VDC;Eth;SD;USB;Serial | 2.056,00 € |
| 248881 | GT1455-QTBDE                     | GOT 5.7";TFT/65K Colours Grafiktouch;320x240 Pixel;24VDC;Eth;SD;USB;Serial       | 1.129,00 € |
| 281253 | GT14H-50ATT                      | GT14 Handy GOT Wallmounting Kit                                                  | 84,00 €    |
| 271458 | GT14H-C100-42P                   | GOT conn.cable for GT14 HandyGOT and Connector Box; 10 m; connector              | 679,00 €   |
| 271456 | GT14H-C30-42P                    | GOT conn.cable for GT14 HandyGOT and Connector Box; 3 m; connector               | 408,00 €   |
| 271457 | GT14H-C60-42P                    | GOT conn.cable for GT14 HandyGOT and Connector Box; 6 m; connector               | 577,00 €   |
| 261249 | GT14-VNCSKEY                     | GT14 VNC Server Functionality;1 Lizenze                                          | 24,60 €    |
| 221953 | GT15-DIOR                        | GOT digital I/O-card for GT15/GT16, 16 Inputs, 16 Outputs, negative common input | 414,00 €   |
| 203494 | GT15-J618T13                     | GOT Interface for GT15 HMIs and CC-Link Intelligent station                      | 670,00 €   |
| 247574 | GT15-J71GF13-T2                  | GT16/15 CC Link IE Field Network Module                                          | 817,00 €   |
| 218576 | GT15-J71GP23-SX                  | GOT CC-Link IE Interface for GT15/16 HMIs, 1GBaud, Fibre optic ring network      | 1.031,00 € |
| 170169 | GT15-PRN                         | GOT USB slave (PictBridge) for printer connection (GT15), 1 ch cable 3m included | 335,00 €   |
| 169469 | GT15-RS2-9P                      | GOT serial RS232 interface for GT15 HMIs; 9pin D-SUB                             | 279,00 €   |
| 169470 | GT15-RS4-9S                      | GOT serial RS422/485 interface for GT15 HMIs; 9pin D-SUB                         | 279,00 €   |
| 169471 | GT15-RS4-TE                      | GOT serial RS422/485 interface for GT15 HMIs; Terminal block                     | 279,00 €   |
| 209826 | GT15-SOUT                        | GOT Sound output unit for GT15                                                   | 230,00 €   |
| 237248 | GT1665HS-VTBD                    | GOT 6.5";portable Handy type, TFT-Display; 640x280 Pixel; 64k colours            | 3.290,00 € |
| 237254 | GT16H-C100-42P                   | GOT conn.cable for HandyGOT and Connector Box; 10 m; connector                   | 679,00 €   |
| 237252 | GT16H-C30-42P                    | GOT conn.cable for HandyGOT and Connector Box; 3 m; connector                    | 408,00 €   |
| 237253 | GT16H-C60-42P                    | GOT conn.cable for HandyGOT and Connector Box; 6 m; connector                    | 577,00 €   |
| 237251 | GT16H-CNB-42S                    | GOT connector Box for GT1665HS-VTBD                                              | 502,00 €   |
| 247570 | GT16-VNCSKEY-1                   | VNC Server Functionality;1 Lizenze                                               | 35,20 €    |
| 273505 | GT20-08PCO                       | GOT2000;Oil protection foil;8,4"; 1 pcs                                          | 145,00 €   |
| 273504 | GT20-10PCO                       | GOT2000;Oil protection foil;10,4"; 1 pcs                                         | 158,00 €   |
| 273503 | GT20-12PCO                       | GOT2000;Oil protection foil;12,1"; 1 pcs                                         | 198,00 €   |
| 276825 | GT20-15PCO                       | GOT2000;Oil protection foil;15"; 1 pcs                                           | 209,00 €   |
| 279809 | GT2103-PMBD                      | GOT2000;3,8" TFT;DC;320x128;32 Greyscales;RS-422/485;USB;Eth;Black               | 362,00 €   |
| 279810 | GT2103-PMBDS                     | GOT2000;3,8" TFT;DC;320x128;32 Greyscales;RS-422/485;RS-232;USB;Black            | 326,00 €   |
| 288038 | GT2103-PMBDS2                    | GOT2000;3,8" TFT;DC;320x128;32 Greyscales;2xRS-232;USB;Black                     | 326,00 €   |
| 288039 | GT2103-PMBLS                     | GOT2000;3,8" TFT;DC;320x128;32 Greyscales;RS-422;RS-232;USB;SV;Black             | 326,00 €   |
| 279813 | GT21-03PSCC-UC                   | GOT2000;Protection foil;3,8";clear;5 pcs                                         | 30,60 €    |
| 279812 | GT21-03PSGC-UC                   | GOT2000;Protection foil;3,8";anti glare;5 pcs                                    | 30,60 €    |
| 279811 | GT21-03SDCD                      | GOT2000;GT21 SD Card Option Unit                                                 | 36,60 €    |
| 288984 | GT21-04RPCO                      | GOT2000;Oil protection foil;4,3"; 1 pc                                           | 103,00 €   |
| 288055 | GT21-04RPSCC-UC                  | GOT2000;Protection foil;4,3";clear;5 pcs                                         | 30,70 €    |
| 288044 | GT21-04RPSPGC-UC                 | GOT2000;Protection foil;4,3";anti glare;5 pcs                                    | 30,70 €    |
| 283924 | GT2104-RTBD                      | GOT2000;4,3" TFT;DC;480x272;65k Colors;RS-422/485;RS-232;USB;Eth;SD;Black        | 585,00 €   |
| 313329 | GT2107-WTBD                      | GOT2000;7"wideTFT;DC;WVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black          | 932,00 €   |
| 311489 | GT2107-WTSD                      | GOT2000;7"wideTFT;DC;WVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Silver         | 932,00 €   |
| 280471 | GT21-C100R4-25P5                 | GOT2000;RS-422 connection cable between Q CPU and GT2103-PMBD;10m                | 72,80 €    |
| 280465 | GT21-C10R4-8P5                   | GOT2000;RS-422 connection cable between FX CPU and GT2103-PMBD;1m                | 27,90 €    |
| 280474 | GT21-C200R4-25P5                 | GOT2000;RS-422 connection cable between Q CPU and GT2103-PMBD;20m                | 135,00 €   |
| 280475 | GT21-C300R4-25P5                 | GOT2000;RS-422 connection cable between Q CPU and GT2103-PMBD;30m                | 257,00 €   |
| 280470 | GT21-C30R4-25P5                  | GOT2000;RS-422 connection cable between Q CPU and GT2103-PMBD;3m                 | 39,70 €    |
| 280466 | GT21-C30R4-8P5                   | GOT2000;RS-422 connection cable between FX CPU and GT2103-PMBD;3m                | 27,90 €    |
| 270570 | GT2308-VTBA                      | GOT2000;8,4" TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black            | 1.534,00 € |
| 270571 | GT2308-VTBD                      | GOT2000;8,4" TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black            | 1.607,00 € |
| 270568 | GT2310-VTBA                      | GOT2000;10,4" TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black           | 1.901,00 € |
| 270569 | GT2310-VTBD                      | GOT2000;10,4" TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black           | 1.935,00 € |
| 288043 | GT25-05PCO                       | GOT2000;Oil protection foil;5,7"; 1 pcs                                          | 105,00 €   |
| 288041 | GT25-05PSCC                      | GOT2000;Protection foil;5,7";clear; 5 pcs                                        | 31,40 €    |
| 288042 | GT25-05PSGC                      | GOT2000;Protection foil;5,7";anti glare; 5 pcs                                   | 31,40 €    |
| 313826 | GT2507-WTBD                      | GOT2000;7"wideTFT;DC;WVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black          | 1.997,00 € |
| 313825 | GT2507-WTSD                      | GOT2000;7"wideTFT;DC;WVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Silver         | 1.997,00 € |
| 273501 | GT25-08PSCC                      | GOT2000;Protection foil;8,4";clear; 5 pcs                                        | 52,70 €    |
| 273500 | GT25-08PSCC-UC                   | GOT2000;Protection foil;8,4";clear;USB port covered;5 pcs                        | 52,70 €    |
| 273502 | GT25-08PSGC                      | GOT2000;Protection foil;8,4";anti glare; 5 pcs                                   | 52,70 €    |
| 276819 | GT2508-VTBA                      | GOT2000;8,4" TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black            | 2.045,00 € |

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| 276820 | GT2508-VTBD                   | GOT2000;8,4" TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black             | 2.227,00 € |
| 276821 | GT2508-VTWA                   | GOT2000;8,4" TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White             | 2.045,00 € |
| 276822 | GT2508-VTWD                   | GOT2000;8,4" TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White             | 2.227,00 € |
| 303959 | GT25-10FIT-EXS                | GOT2000;Extra mounting clips for GT27/25 10" ATEX models;2 pcs                    | 19,90 €    |
| 273498 | GT25-10PSCC                   | GOT2000;Protection foil;10,4";clear; 5 pcs                                        | 65,80 €    |
| 273497 | GT25-10PSCC-UC                | GOT2000;Protection foil;10,4";clear;USB port covered;5 pcs                        | 65,80 €    |
| 273499 | GT25-10PSGC                   | GOT2000;Protection foil;10,4";anti glare; 5 pcs                                   | 65,80 €    |
| 276815 | GT2510-VTBA                   | GOT2000;10,4" TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black            | 2.730,00 € |
| 276816 | GT2510-VTBD                   | GOT2000;10,4" TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black            | 2.593,00 € |
| 276817 | GT2510-VTWA                   | GOT2000;10,4" TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White            | 2.730,00 € |
| 276818 | GT2510-VTWD                   | GOT2000;10,4" TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White            | 2.593,00 € |
| 313794 | GT2510-WXTBD                  | GOT2000;10,1" wide TFT;DC;WXGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black      | 2.336,00 € |
| 313793 | GT2510-WXTSD                  | GOT2000;10,1" wide TFT;DC;WXGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Silver     | 2.336,00 € |
| 303960 | GT25-12FIT-EXS                | GOT2000;Extra mounting clips for GT27/25 12" ATEX models;4 pcs                    | 33,10 €    |
| 273495 | GT25-12PSCC                   | GOT2000;Protection foil;12,1";clear; 5 pcs                                        | 106,00 €   |
| 273474 | GT25-12PSCC-UC                | GOT2000;Protection foil;12,1";clear;USB port covered;5 pcs                        | 106,00 €   |
| 273496 | GT25-12PSGC                   | GOT2000;Protection foil;12,1";anti glare; 5 pcs                                   | 106,00 €   |
| 281858 | GT2512-STBA                   | GOT2000;12,1" TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black           | 3.094,00 € |
| 281859 | GT2512-STBD                   | GOT2000;12,1" TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black           | 3.185,00 € |
| 292523 | GT25-FNADP                    | GOT2000;GT27/25 Network adapter for Anybus CompactCom M40 Profibus DP/DeviceNet   | 277,00 €   |
| 274946 | GT25-MESIFKEY-1               | GOT2000;MES Functionality;1 Licence                                               | 284,00 €   |
| 274948 | GT25-PCRAKEY-1                | GOT2000;PC Remote Access Functionality;1 Licence                                  | 284,00 €   |
| 274947 | GT25-VNCSKEY-1                | GOT2000;VNC Server Functionality for GT25/GT27;1 Licence                          | 35,20 €    |
| 294485 | GT25-WEBSKEY-1                | GOT2000;Webserver Functionality;1 Licence                                         | 54,70 €    |
| 283975 | GT25-WLAN                     | GOT2000;WLAN option unit for GT27/GT25                                            | 373,00 €   |
| 288037 | GT2705-VTBD                   | GOT2000;5,7" TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black             | 2.170,00 € |
| 270564 | GT2708-STBA                   | GOT2000;8,4" TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black            | 2.594,00 € |
| 270565 | GT2708-STBD                   | GOT2000;8,4" TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black            | 2.690,00 € |
| 270566 | GT2708-VTBA                   | GOT2000;8,4" TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black             | 2.264,00 € |
| 270567 | GT2708-VTBD                   | GOT2000;8,4" TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black             | 2.337,00 € |
| 270558 | GT2710-STBA                   | GOT2000;10,4" TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black           | 3.458,00 € |
| 270559 | GT2710-STBD                   | GOT2000;10,4" TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black           | 3.554,00 € |
| 270560 | GT2710-VTBA                   | GOT2000;10,4" TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black            | 3.058,00 € |
| 270561 | GT2710-VTBD                   | GOT2000;10,4" TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black            | 3.163,00 € |
| 270562 | GT2710-VTWA                   | GOT2000;10,4" TFT;AC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White            | 3.058,00 € |
| 270563 | GT2710-VTWD                   | GOT2000;10,4" TFT;DC;VGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White            | 3.163,00 € |
| 270504 | GT2712-STBA                   | GOT2000;12,1" TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black           | 3.823,00 € |
| 270555 | GT2712-STBD                   | GOT2000;12,1" TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black           | 3.919,00 € |
| 270556 | GT2712-STWA                   | GOT2000;12,1" TFT;AC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White           | 3.823,00 € |
| 270557 | GT2712-STWD                   | GOT2000;12,1" TFT;DC;SVGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;White           | 3.923,00 € |
| 276823 | GT27-15PSCC                   | GOT2000;Protection foil;15";clear; 5 pcs                                          | 136,00 €   |
| 276824 | GT27-15PSGC                   | GOT2000;Protection foil;15";anti glare; 5 pcs                                     | 136,00 €   |
| 275975 | GT2715-XTBA                   | GOT2000;15" TFT;AC;XGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black              | 4.159,00 € |
| 275976 | GT2715-XTBD                   | GOT2000;15" TFT;DC;XGA;65k colors;RS-422/485;RS-232;USB;Eth;SD;Black              | 4.338,00 € |
| 273516 | GT27-MMR-Z                    | GOT2000;Multimedia unit;Video input(NTSC/PAL);1 ch;Record/Play                    | 1.027,00 € |
| 288056 | GT27-R2                       | GOT2000;Video input unit;2x RGB                                                   | 790,00 €   |
| 288057 | GT27-ROUT                     | GOT2000;Video output unit;1x RGB                                                  | 553,00 €   |
| 273473 | GT27-ROUT-Z                   | GOT2000;Video output unit;1x RGB                                                  | 553,00 €   |
| 273472 | GT27-V4R1-Z                   | GOT2000;Video input unit;4x NTSC/PAL;1x RGB                                       | 1.027,00 € |
| 273517 | GT27-V4-Z                     | GOT2000;Video input unit;4x NTSC/PAL                                              | 790,00 €   |
| 231731 | GX Configurator DP V07-1LOC-M | PROFIBUS-Software for Q_OnA+FX;eng+ger;MELSOFT Pack with CD;1 pc                  | 408,00 €   |
| 255804 | GX Works2 FX V01-2LOC-E       | PLC Programming-S/W for Melsec F;engl;DVD;2 PC's                                  | 552,00 €   |
| 234630 | GX Works2 V01-2LOC-E          | PLC Programming--S/W for MELSEC Q/L/F; CD; 2 PC's                                 | 1.649,00 € |
| 234631 | GX Works2 V01-5LOC-E          | SPS Programmier-S/W für Melsec Q/L/F;engl;CD;5 PC's                               | 4.122,00 € |
| 284378 | GX Works3 V01-2LOC-E          | PLC Programming -S/W for Melsec IQ-R/IQ- F;engl;CD;2 PC's                         | 495,00 €   |
| 284379 | GX Works3 V01-5LOC-E          | PLC Programming -S/W for Melsec IQ-R/IQ- F; engl; CD; 5 PC's                      | 1.235,00 € |
| 168961 | HAX-10-W                      | Auxiliary switch; 5a5b for high DC capacity                                       | 359,00 €   |
| 260394 | HG-AK0136                     | Servomotor HG Series, Power 10 W; Torque 0.032Nm, Max. Torque 0.095Nm; 24/48V DC  | 966,00 €   |
| 286738 | HG-AK0136B                    | Servomotor HG Series, Power 10 W; Torque 0.032Nm, Max. 0.095Nm; 24/48V DC, Brake  | 1.328,00 € |
| 260395 | HG-AK0236                     | Servomotor HG Series, Power 20 W; Torque 0.064Nm, Max. Torque 0.191Nm; 24/48V DC  | 970,00 €   |
| 286739 | HG-AK0236B                    | Servomotor HG Series, Power 20 W; Torque 0.064Nm, Max. 0.191Nm; 24/48V DC, Brake  | 1.332,00 € |
| 260396 | HG-AK0336                     | Servomotor HG Series, Power 30 W; Torque 0.095Nm, Max. Torque 0.286Nm; 24/48V DC  | 982,00 €   |
| 286740 | HG-AK0336B                    | Servomotor HG Series, Power 30 W; Torque 0.095Nm, Max. 0.286Nm; 24/48V DC, Brake  | 1.351,00 € |
| 261541 | HG-JR103                      | Servomotor HG Series, Power 1 kW; Torque 3.18 Nm, Max. Torque 9.55 Nm             | 1.764,00 € |
| 261447 | HG-JR1034                     | Servomotor HG Series, Power 1 kW; Torque 3.18 Nm, Max. Torque 9.55 Nm , 400V      | 1.764,00 € |
| 261456 | HG-JR1034B                    | Servomotor HG Series, Power 1 kW; Torque 3.18 Nm, Max. 9.55 Nm , Brake, 400V      | 2.341,00 € |
| 289435 | HG-JR1034WOC                  | Servomotor HG Series, Power 1 kW; Torque 3.18 Nm, Max. 9.55 Nm , 400V, Safe Enc   | 1.977,00 € |
| 261550 | HG-JR103B                     | Servomotor HG Series, Power 1 kW; Torque 3.18 Nm, Max. 9.55 Nm , Brake            | 2.341,00 € |
| 289426 | HG-JR103WOC                   | Servomotor HG Series, Power 1 kW; Torque 3.18 Nm, Max. Torque 9.55 Nm, Safe Enc   | 2.035,00 € |
| 261557 | HG-JR11K1M                    | Servomotor HG Series, Power 11 kW; Torque 70 Nm, Max. Torque 210 Nm               | **         |
| 261384 | HG-JR11K1M4                   | Servomotor HG Series, Power 11 kW; Torque 70 Nm, Max. Torque 210 Nm , 400V        | 7.749,00 € |
| 261537 | HG-JR11K1M4B                  | Servomotor HG Series, Power 11 kW; Torque 70 Nm, Max. 210 Nm , Brake, 400V        | **         |
| 293352 | HG-JR11K1M4BK                 | Servomotor HG Series, Power 11 kW; Torque 70 Nm, Max. 210 Nm, Brake, 400V, Keyway | **         |
| 293351 | HG-JR11K1M4K                  | Servomotor HG Series, Power 11 kW; Torque 70 Nm, Max. 210 Nm, 400V, Keyway        | **         |
| 289463 | HG-JR11K1M4WOC                | Servomotor HG Series, Power 11 kW; Torque 70 Nm, Max. 210 Nm , 400V, Safe Enc.    | 7.633,00 € |
| 261560 | HG-JR11K1MB                   | Servomotor HG Series, Power 11 kW; Torque 70 Nm, Max. 210 Nm , Brake              | **         |
| 284748 | HG-JR11K1MK                   | Servomotor HG Series, Power 11 kW; Torque 70 Nm, Max. Torque 210 Nm, Keyway       | **         |
| 289460 | HG-JR11K1MWOC                 | Servomotor HG Series, Power 11 kW; Torque 70 Nm, Max. Torque 210 Nm, Safe Enc.    | 7.685,00 € |
| 308298 | HG-JR12K1                     | Servomotor HG Series, Power 12 kW; Torque 115 Nm, Max. 345 Nm                     | **         |
| 291132 | HG-JR12K14                    | Servomotor HG Series, Power 12 kW; Torque 115 Nm, Max. 345 Nm, 400V               | **         |
| 291133 | HG-JR12K14B                   | Servomotor HG Series, Power 12 kW; Torque 115 Nm, Max. 345 Nm, Brake, 400V        | **         |
| 308366 | HG-JR12K1B                    | Servomotor HG Series, Power 12 kW; Torque 115 Nm, Max. 345 Nm, Brake              | **         |
| 261542 | HG-JR153                      | Servomotor HG Series, Power 1,5 kW; Torque 4.77 Nm, Max. Torque 14.3 Nm           | 2.178,00 € |
| 261448 | HG-JR1534                     | Servomotor HG Series, Power 1,5 kW; Torque 4.77 Nm, Max. Torque 14.3 Nm , 400V    | 2.178,00 € |
| 261457 | HG-JR1534B                    | Servomotor HG Series, Power 1,5 kW; Torque 4.77 Nm, Max. 14.3 Nm , Brake, 400V    | 2.903,00 € |
| 289436 | HG-JR1534WOC                  | Servomotor HG Series, Power 1,5 kW; Torque 4.77 Nm, Max. 14.3 Nm , 400V, Safe Enc | 2.369,00 € |
| 261551 | HG-JR153B                     | Servomotor HG Series, Power 1,5 kW; Torque 4.77 Nm, Max. 14.3 Nm , Brake          | 2.903,00 € |
| 289427 | HG-JR153WOC                   | Servomotor HG Series, Power 1,5 kW; Torque 4.77 Nm, Max. Torque 14.3 Nm, Safe Enc | 2.429,00 € |
| 291134 | HG-JR15K14                    | Servomotor HG Series, Power 15 kW; Torque 143 Nm, Max. 429 Nm, 400V               | **         |
| 261558 | HG-JR15K1M                    | Servomotor HG Series, Power 15 kW; Torque 95.5 Nm, Max. Torque 286 Nm             | **         |
| 261535 | HG-JR15K1M4                   | Servomotor HG Series, Power 15 kW; Torque 95.5 Nm, Max. Torque 286 Nm , 400V      | **         |
| 261538 | HG-JR15K1M4B                  | Servomotor HG Series, Power 15 kW; Torque 95.5 Nm, Max. 286 Nm , Brake, 400V      | **         |
| 311917 | HG-JR15K1M4K                  | Servomotor HG Series, Power 15 kW; Torque 95.5 Nm, Max. 286 Nm, 400V, Keyway      | **         |
| 289464 | HG-JR15K1M4WOC                | Servomotor HG Series, Power 15 kW; Torque 95.5 Nm, Max. 286 Nm , 400V, Safe Enc.  | **         |
| 261561 | HG-JR15K1MB                   | Servomotor HG Series, Power 15 kW; Torque 95.5 Nm, Max. 286 Nm , Brake            | **         |

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| 297240 | HG-JR15K1MBK    | Servomotor HG Series, Power 15 kW; Torque 95.5 Nm, Max. 286 Nm, Brake, Keyway        | **          |
| 289461 | HG-JR15K1MWOC   | Servomotor HG Series, Power 15 kW; Torque 95.5 Nm, Max. Torque 286 Nm, Safe Enc.     | **          |
| 261543 | HG-JR203        | Servomotor HG Series, Power 2 kW; Torque 6.37 Nm, Max. Torque 19.1 Nm                | 2.490,00 €  |
| 261449 | HG-JR2034       | Servomotor HG Series, Power 2 kW; Torque 6.37 Nm, Max. Torque 19.1 Nm , 400V         | 2.490,00 €  |
| 261458 | HG-JR2034B      | Servomotor HG Series, Power 2 kW; Torque 6.37 Nm, Max. 19.1 Nm , Brake, 400V         | 3.413,00 €  |
| 289437 | HG-JR2034WOC    | Servomotor HG Series, Power 2 kW; Torque 6.37 Nm, Max. 19.1 Nm , 400V, Safe Enc      | 2.665,00 €  |
| 261552 | HG-JR203B       | Servomotor HG Series, Power 2 kW; Torque 6.37 Nm, Max. 19.1 Nm , Brake               | 3.413,00 €  |
| 289428 | HG-JR203WOC     | Servomotor HG Series, Power 2 kW; Torque 6.37 Nm, Max. Torque 19.1 Nm, Safe Enc      | 2.726,00 €  |
| 291155 | HG-JR20K14      | Servomotor HG Series, Power 20 kW; Torque 191 Nm, Max. 573 Nm, 400V                  | **          |
| 261559 | HG-JR22K1M      | Servomotor HG Series, Power 22 kW; Torque 140 Nm, Max. Torque 420 Nm                 | **          |
| 261536 | HG-JR22K1M4     | Servomotor HG Series, Power 22 kW; Torque 140 Nm, Max. Torque 420 Nm , 400V          | **          |
| 289465 | HG-JR22K1M4WOC  | Servomotor HG Series, Power 22 kW; Torque 140 Nm, Max. 420 Nm , 400V, Safe Enc.      | **          |
| 289462 | HG-JR22K1MWOC   | Servomotor HG Series, Power 22 kW; Torque 140 Nm, Max. Torque 420 Nm, Safe Enc.      | **          |
| 291156 | HG-JR25K14      | Servomotor HG Series, Power 25 kW; Torque 239 Nm, Max. 717 Nm, 400V                  | **          |
| 283156 | HG-JR30K1M4     | Servomotor HG Series, Power 30 kW; Torque 191 Nm, Max. Torque 573 Nm , 400V          | **          |
| 261544 | HG-JR353        | Servomotor HG Series, Power 3.5 kW; Torque 10.5 Nm, Max. Torque 32 Nm                | 3.082,00 €  |
| 261450 | HG-JR3534       | Servomotor HG Series, Power 3.5 kW; Torque 10.5 Nm, Max. Torque 32 Nm, 400V          | 3.082,00 €  |
| 261459 | HG-JR3534B      | Servomotor HG Series, Power 3.5 kW; Torque 10.5 Nm, Max. 32 Nm, Brake, 400V          | 3.888,00 €  |
| 291713 | HG-JR3534BK     | Servomotor HG Series, Power 3.5 kW; Torque 10.5 Nm, Max. 32 Nm, 400V, Brake, Keyway  | 3.716,00 €  |
| 289438 | HG-JR3534WOC    | Servomotor HG Series, Power 3.5 kW; Torque 10.5 Nm, Max. 32 Nm, 400V, Safe Enc       | 3.227,00 €  |
| 261553 | HG-JR353B       | Servomotor HG Series, Power 3.5 kW; Torque 10.5 Nm, Max. 32 Nm, Brake                | 3.888,00 €  |
| 289429 | HG-JR353WOC     | Servomotor HG Series, Power 3.5 kW; Torque 10.5 Nm, Max. Torque 32 Nm, Safe Enc      | 3.286,00 €  |
| 292855 | HG-JR37K14      | Servomotor HG Series, Power 37 kW; Torque 353 Nm, Max. Torque 1059 Nm, 400V          | **          |
| 280639 | HG-JR37K1M4     | Servomotor HG Series, Power 37 kW; Torque 236 Nm, Max. Torque 707 Nm , 400V          | **          |
| 282711 | HG-JR45K1M4     | Servomotor HG Series, Power 45 kW; Torque 286 Nm, Max. Torque 859 Nm , 400V          | **          |
| 261545 | HG-JR503        | Servomotor HG Series, Power 5 kW; Torque 15.9 Nm, Max. Torque 47.7 Nm                | 4.186,00 €  |
| 261451 | HG-JR5034       | Servomotor HG Series, Power 5 kW; Torque 15.9 Nm, Max. Torque 47.7 Nm , 400V         | 4.186,00 €  |
| 261460 | HG-JR5034B      | Servomotor HG Series, Power 5 kW; Torque 15.9 Nm, Max. 47.7 Nm , Brake, 400V         | 5.037,00 €  |
| 289439 | HG-JR5034WOC    | Servomotor HG Series, Power 5 kW; Torque 15.9 Nm, Max. 47.7 Nm , 400V, Safe Enc      | 4.241,00 €  |
| 261554 | HG-JR503B       | Servomotor HG Series, Power 5 kW; Torque 15.9 Nm, Max. 47.7 Nm , Brake               | 5.037,00 €  |
| 284105 | HG-JR503K       | Servomotor HG Series, Power 5 kW; Torque 15.9 Nm, Max. Torque 47.7 Nm, Keyway        | 4.153,00 €  |
| 289430 | HG-JR503WOC     | Servomotor HG Series, Power 5 kW; Torque 15.9 Nm, Max. Torque 47.7 Nm, Safe Enc      | 4.294,00 €  |
| 261539 | HG-JR53         | Servomotor HG Series, Power 500 W; Torque 1.59 Nm, Max. Torque 4.77 Nm               | 1.400,00 €  |
| 261445 | HG-JR534        | Servomotor HG Series, Power 500 W; Torque 1.59 Nm, Max. Torque 4.77 Nm , 400V        | 1.400,00 €  |
| 261454 | HG-JR534B       | Servomotor HG Series, Power 500 W; Torque 1.59 Nm, Max. 4.77 Nm , Brake, 400V        | 2.100,00 €  |
| 306218 | HG-JR534BK      | Servomotor HG Series, Power 500 W; Torque 1.59 Nm, Max. 4.77 Nm, Brake, 400V, Keyway | **          |
| 289433 | HG-JR534WOC     | Servomotor HG Series, Power 500 W; Torque 1.59 Nm, Max. 4.77 Nm , 400V, Safe Enc     | 1.621,00 €  |
| 261548 | HG-JR53B        | Servomotor HG Series, Power 500 W; Torque 1.59 Nm, Max. 4.77 Nm , Brake              | 2.100,00 €  |
| 289424 | HG-JR53WOC      | Servomotor HG Series, Power 500 W; Torque 1.59 Nm, Max. Torque 4.77 Nm, Safe Enc     | 1.678,00 €  |
| 283157 | HG-JR55K1M4     | Servomotor HG Series, Power 55 kW; Torque 350 Nm, Max. Torque 1050 Nm , 400V         | **          |
| 291128 | HG-JR6014       | Servomotor HG Series, Power 6 kW; Torque 57.3 Nm, Max. 172 Nm, 400V                  | 7.136,00 €  |
| 291129 | HG-JR6014B      | Servomotor HG Series, Power 6 kW; Torque 57.3 Nm, Max. 172 Nm, Brake, 400V           | 12.957,00 € |
| 287322 | HG-JR701M4      | Servomotor HG Series, Power 7 kW; Torque 44.6 Nm, Max. Torque 134 Nm , 400V          | 8.918,00 €  |
| 298046 | HG-JR701M4B     | Servomotor HG Series, Power 7 kW; Torque 44.6 Nm, Max. 134 Nm, Brake, 400V           | 12.954,00 € |
| 306817 | HG-JR701MB      | Servomotor HG Series, Power 7 kW; Torque 44.6 Nm, Max. 134 Nm                        | 10.803,00 € |
| 261546 | HG-JR703        | Servomotor HG Series, Power 7 kW; Torque 22.3 Nm, Max. Torque 66.8 Nm                | 5.535,00 €  |
| 261452 | HG-JR7034       | Servomotor HG Series, Power 7 kW; Torque 22.3 Nm, Max. Torque 66.8 Nm , 400V         | 5.535,00 €  |
| 261382 | HG-JR7034B      | Servomotor HG Series, Power 7 kW; Torque 22.3 Nm, Max. 66.8 Nm , Brake, 400V         | 6.320,00 €  |
| 289440 | HG-JR7034WOC    | Servomotor HG Series, Power 7 kW; Torque 22.3 Nm, Max. 66.8 Nm , 400V, Safe Enc      | 5.569,00 €  |
| 261555 | HG-JR703B       | Servomotor HG Series, Power 7 kW; Torque 22.3 Nm, Max. 66.8 Nm , Brake               | 6.320,00 €  |
| 289431 | HG-JR703WOC     | Servomotor HG Series, Power 7 kW; Torque 22.3 Nm, Max. Torque 66.8 Nm, Safe Enc      | 5.627,00 €  |
| 261540 | HG-JR73         | Servomotor HG Series, Power 750 W; Torque 2.39 Nm, Max. Torque 7.16 Nm               | 1.550,00 €  |
| 261446 | HG-JR734        | Servomotor HG Series, Power 750 W; Torque 2.39 Nm, Max. Torque 7.16 Nm , 400V        | 1.550,00 €  |
| 261455 | HG-JR734B       | Servomotor HG Series, Power 750 W; Torque 2.39 Nm, Max. 7.16 Nm , Brake, 400V        | 2.165,00 €  |
| 289434 | HG-JR734WOC     | Servomotor HG Series, Power 750 W; Torque 2.39 Nm, Max. 7.16 Nm , 400V, Safe Enc     | 1.789,00 €  |
| 261549 | HG-JR73B        | Servomotor HG Series, Power 750 W; Torque 2.39 Nm, Max. 7.16 Nm , Brake              | 2.165,00 €  |
| 289425 | HG-JR73WOC      | Servomotor HG Series, Power 750 W; Torque 2.39 Nm, Max. Torque 7.16 Nm, Safe Enc     | 1.820,00 €  |
| 291130 | HG-JR8014       | Servomotor HG Series, Power 8 kW; Torque 76.4 Nm, Max. 229 Nm, 400V                  | **          |
| 291131 | HG-JR8014B      | Servomotor HG Series, Power 8 kW; Torque 76.4 Nm, Max. 229 Nm, Brake, 400V           | **          |
| 261547 | HG-JR903        | Servomotor HG Series, Power 9 kW; Torque 28.6 Nm, Max. Torque 85.8 Nm                | 6.943,00 €  |
| 261453 | HG-JR9034       | Servomotor HG Series, Power 9 kW; Torque 28.6 Nm, Max. Torque 85.8 Nm , 400V         | 6.943,00 €  |
| 261383 | HG-JR9034B      | Servomotor HG Series, Power 9 kW; Torque 28.6 Nm, Max. 85.8 Nm , Brake, 400V         | 7.920,00 €  |
| 296132 | HG-JR9034BK     | Servomotor HG Series, Power 9 kW; Torque 28.6 Nm, Max. 85.8 Nm, 400V, Brake, Keyway  | **          |
| 289441 | HG-JR9034WOC    | Servomotor HG Series, Power 9 kW; Torque 28.6 Nm, Max. 85.8 Nm , 400V, Safe Enc      | 6.896,00 €  |
| 261556 | HG-JR903B       | Servomotor HG Series, Power 9 kW; Torque 28.6 Nm, Max. 85.8 Nm , Brake               | 7.920,00 €  |
| 289432 | HG-JR903WOC     | Servomotor HG Series, Power 9 kW; Torque 28.6 Nm, Max. Torque 85.8 Nm, Safe Enc      | 6.952,00 €  |
| 282632 | HG-KN13BJ       | Servomotor HG-KN, 100W; Torque 0.32 Nm, max. torque 0.95 Nm, brake                   | 659,00 €    |
| 282631 | HG-KN13J        | Servomotor HG-KN, 100W; Torque 0.32 Nm, max. torque 0.95 Nm                          | 464,00 €    |
| 282634 | HG-KN23BK       | Servomotor HG-KN, 200W; Torque 0.64 Nm, max. torque 1.9 Nm, brake, Key-way           | 869,00 €    |
| 282633 | HG-KN23K        | Servomotor HG-KN, 200W; Torque 0.64 Nm, max. torque 1.9 Nm, Key-way                  | 558,00 €    |
| 282636 | HG-KN43BK       | Servomotor HG-KN, 400W; Torque 1.3 Nm, max. torque 3.8 Nm, brake, Key-way            | 981,00 €    |
| 282635 | HG-KN43K        | Servomotor HG-KN, 400W; Torque 1.3 Nm, max. torque 3.8 Nm, Key-way                   | 659,00 €    |
| 282638 | HG-KN73BJK      | Servomotor HG-KN, 750W; Torque 2.4 Nm, max. torque 7.2 Nm, brake, Key-way            | 1.119,00 €  |
| 282637 | HG-KN73JK       | Servomotor HG-KN, 750W; Torque 2.4 Nm, max. torque 7.2 Nm, Key-way                   | 796,00 €    |
| 248651 | HG-KR053        | Servomotor HG Series, Power 50 W; Torque 0.16 Nm, Max. Torque 0.56 Nm                | 718,00 €    |
| 248656 | HG-KR053B       | Servomotor HG Series, Power 50 W; Torque 0.16 Nm, Max. Torque 0.48 Nm, Brake         | 1.010,00 €  |
| 289372 | HG-KR053WOC     | Servomotor HG Series, Power 50 W; Torque 0.16 Nm, Max. 0.56 Nm, Safe Enc.            | 846,00 €    |
| 248652 | HG-KR13         | Servomotor HG Series, Power 100 W; Torque 0.32 Nm, Max. Torque 1.1 Nm                | 759,00 €    |
| 248657 | HG-KR13B        | Servomotor HG Series, Power 100 W; Torque 0.32 Nm, Max. Torque 1.1 Nm, Brake         | 1.043,00 €  |
| 291775 | HG-KR13BD       | Servomotor HG Series, Power 100 W; Torque 0.32 Nm, Max. 1.1 Nm, Brake, D-Cut         | **          |
| 286501 | HG-KR13BG7 1/33 | Servomotor HG Series, Power 100 W; Torque 0.32 Nm, Max. 1.1 Nm, Brake, 1/33          | **          |
| 266624 | HG-KR13BJ       | Servomotor HG Series, Power 100 W; Torque 0.32 Nm, Max. 1.1 Nm, Brake, Oilseal       | **          |
| 281815 | HG-KR13D        | Servomotor HG Series, Power 100 W; Torque 0.32 Nm, Max. 1.1 Nm , D Shaft             | **          |
| 266620 | HG-KR13J        | Servomotor HG Series, Power 100 W; Torque 0.32 Nm, Max. Torque 1.1 Nm, Oilseal       | **          |
| 298454 | HG-KR13JD       | Servomotor HG Series, Power 100 W; Torque 0.32 Nm, Max. 1.1 Nm, D Shaft, Oil seal    | **          |
| 289373 | HG-KR13WOC      | Servomotor HG Series, Power 100 W; Torque 0.32 Nm, Max. 1.1 Nm, Safe Enc.            | 885,00 €    |
| 248653 | HG-KR23         | Servomotor HG Series, Power 200 W; Torque 0.64 Nm, Max. Torque 2.2 Nm                | 938,00 €    |
| 248658 | HG-KR23B        | Servomotor HG Series, Power 200 W; Torque 0.64 Nm, Max. Torque 2.2 Nm, Brake         | 1.218,00 €  |
| 266635 | HG-KR23BJ       | Servomotor HG Series, Power 200 W; Torque 0.64 Nm, Max. 2.2 Nm, Brake, Oilseal       | **          |
| 258538 | HG-KR23BK       | Servomotor HG Series, Power 200 W; Torque 0.64 Nm, Max. 2.2 Nm, Brake, Keway         | **          |
| 266621 | HG-KR23J        | Servomotor HG Series, Power 200 W; Torque 0.64 Nm, Max. Torque 2.2 Nm, Oilseal       | **          |
| 289475 | HG-KR23JK       | Servomotor HG Series, Power 200 W; Torque 0.64 Nm, Max. 2.2 Nm, Keway, Oilseal       | **          |
| 258326 | HG-KR23K        | Servomotor HG Series, Power 200 W; Torque 0.64 Nm, Max. Torque 2.2 Nm, Keway         | **          |
| 289374 | HG-KR23WOC      | Servomotor HG Series, Power 200 W; Torque 0.64 Nm, Max. 2.2 Nm, Safe Enc.            | 1.056,00 €  |
| 248654 | HG-KR43         | Servomotor HG Series, Power 400 W; Torque 1.3 Nm, Max. Torque 4.5 Nm                 | 1.111,00 €  |

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| 248659 | HG-KR43B        | Servomotor HG Series, Power 400 W; Torque 1.3 Nm, Max. Torque 4.5 Nm, Brake       | 1.481,00 € |
| 266636 | HG-KR43BJ       | Servomotor HG Series, Power 400 W; Torque 1.3 Nm, Max. 4.5 Nm, Brake, Oilseal     | **         |
| 258539 | HG-KR43BK       | Servomotor HG Series, Power 400 W; Torque 1.3 Nm, Max. 4.5 Nm, Brake, Keyway      | **         |
| 266622 | HG-KR43J        | Servomotor HG Series, Power 400 W; Torque 1.3 Nm, Max. Torque 4.5 Nm, Oilseal     | **         |
| 258327 | HG-KR43K        | Servomotor HG Series, Power 400 W; Torque 1.3 Nm, Max. Torque 4.5 Nm, Keyway      | **         |
| 289385 | HG-KR43WOC      | Servomotor HG Series, Power 400 W; Torque 1.3 Nm, Max. 4.5 Nm, Safe Enc.          | 1.218,00 € |
| 248655 | HG-KR73         | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. Torque 8.24Nm              | 1.332,00 € |
| 248660 | HG-KR73B        | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. Torque 8.4 Nm, Brake       | 1.774,00 € |
| 296215 | HG-KR73BG1 1/20 | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. 8.4 Nm, Brake, 1/20        | **         |
| 286500 | HG-KR73BG7 1/33 | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. 8.4 Nm, Brake, 1/33        | **         |
| 266637 | HG-KR73BJ       | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. 8.4 Nm, Brake, Oilseal     | **         |
| 312802 | HG-KR73BJK      | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. 8.4 Nm,Br.,Oilseal,Keyway  | **         |
| 258540 | HG-KR73BK       | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. 8.4 Nm, Brake, Keyway      | **         |
| 285814 | HG-KR73G1       | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. Torque 7.2 Nm, Gear 1/5    | **         |
| 266623 | HG-KR73J        | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. Torque 7.2 Nm, Oilseal     | **         |
| 284356 | HG-KR73JK       | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. 8.4 Nm, Oilseal, Keyway    | **         |
| 258328 | HG-KR73K        | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. Torque 8.4 Nm, Keyway      | **         |
| 289386 | HG-KR73WOC      | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. 8.4 Nm, Safe Enc.          | 1.428,00 € |
| 248661 | HG-MR053        | Servomotor HG Series, Power 50 W; Torque 0.16 Nm, Max. Torque 0.48 Nm             | 718,00 €   |
| 248666 | HG-MR053B       | Servomotor HG Series, Power 50 W; Torque 0.16 Nm, Max. Torque 0.48 Nm, Brake      | 1.010,00 € |
| 248662 | HG-MR13         | Servomotor HG Series, Power 100 W; Torque 0.32 Nm, Max. Torque 0.95 Nm            | 759,00 €   |
| 248667 | HG-MR13B        | Servomotor HG Series, Power 100 W; Torque 0.32 Nm, Max. Torque 0.95 Nm, Brake     | 1.043,00 € |
| 295377 | HG-MR13BJ       | Servomotor HG Series, Power 100 W; Torque 0.32 Nm, Max. 0.95 Nm, Brake, Oilseal   | **         |
| 295376 | HG-MR13J        | Servomotor HG Series, Power 100 W; Torque 0.32 Nm, Max. Torque 0.95 Nm, Oilseal   | **         |
| 248663 | HG-MR23         | Servomotor HG Series, Power 200 W; Torque 0.64 Nm, Max. Torque 1.9 Nm             | 867,00 €   |
| 248668 | HG-MR23B        | Servomotor HG Series, Power 200 W; Torque 0.64 Nm, Max. Torque 1.9 Nm, Brake      | 1.218,00 € |
| 295379 | HG-MR23BJ       | Servomotor HG Series, Power 200 W; Torque 0.64 Nm, Max. 1.9 Nm, Brake, Oilseal    | **         |
| 300374 | HG-MR23BK       | Servomotor HG Series, Power 200 W; Torque 0.64 Nm, Max. 1.9 Nm, Brake, Keyway     | **         |
| 295378 | HG-MR23J        | Servomotor HG Series, Power 200 W; Torque 0.64 Nm, Max. Torque 1.9 Nm, Oilseal    | **         |
| 248664 | HG-MR43         | Servomotor HG Series, Power 400 W; Torque 1.3 Nm, Max. Torque 3.8 Nm              | 1.111,00 € |
| 248669 | HG-MR43B        | Servomotor HG Series, Power 400 W; Torque 1.3 Nm, Max. Torque 3.8 Nm, Brake       | 1.481,00 € |
| 295381 | HG-MR43BJ       | Servomotor HG Series, Power 400 W; Torque 1.3 Nm, Max. 3.8 Nm, Brake, Oilseal     | **         |
| 295380 | HG-MR43J        | Servomotor HG Series, Power 400 W; Torque 1.3 Nm, Max. Torque 3.8 Nm, Oilseal     | **         |
| 274288 | HG-MR43K        |                                                                                   | **         |
| 248665 | HG-MR73         | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. Torque 7.2 Nm              | 1.332,00 € |
| 248670 | HG-MR73B        | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. Torque 7.2 Nm, Brake       | 1.774,00 € |
| 295382 | HG-MR73BJ       | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. 7.2 Nm, Brake, Oilseal     | **         |
| 294872 | HG-MR73J        | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. Torque 7.2 Nm, Oilseal     | **         |
| 284357 | HG-MR73JK       | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. 8.4 Nm, Oilseal, Keyway    | **         |
| 280640 | HG-MR73K        | Servomotor HG Series, Power 750 W; Torque 2.4 Nm, Max. Torque 7.2 Nm, Keyway      | **         |
| 262896 | HG-RR103        | Servomotor HG Series, Power 1 kW; Torque 3.2 Nm, Max. Torque 8 Nm                 | **         |
| 262901 | HG-RR103B       | Servomotor HG Series, Power 1 kW; Torque 3.2 Nm, Max. 8 Nm, Brake                 | **         |
| 262897 | HG-RR153        | Servomotor HG Series, Power 1,5 kW; Torque 4.8 Nm, Max. Torque 11.9 Nm            | **         |
| 262902 | HG-RR153B       | Servomotor HG Series, Power 1,5 kW; Torque 4.8 Nm, Max. 11.9 Nm, Brake            | **         |
| 290020 | HG-RR153BK      | Servomotor HG Series, Power 1,5 kW; Torque 4.8 Nm, Max. 11.9 Nm, Brake, Keyway    | **         |
| 294288 | HG-RR153K       | Servomotor HG Series, Power 1,5 kW; Torque 4.8 Nm, Max. 11.9 Nm, Keyway           | **         |
| 262898 | HG-RR203        | Servomotor HG Series, Power 2 kW; Torque 6.4 Nm, Max. Torque 15.9 Nm              | **         |
| 262903 | HG-RR203B       | Servomotor HG Series, Power 2 kW; Torque 6.4 Nm, Max. 15.9 Nm, Brake              | **         |
| 291826 | HG-RR203BK      | Servomotor HG Series, Power 2 kW; Torque 6.4 Nm, Max. 15.9 Nm, Brake, Keyway      | **         |
| 262899 | HG-RR353        | Servomotor HG Series, Power 3.5 kW; Torque 11.1 Nm, Max. Torque 27.9 Nm           | **         |
| 262904 | HG-RR353B       | Servomotor HG Series, Power 3.5 kW; Torque 11.1 Nm, Max. 27.9 Nm, Brake           | **         |
| 262900 | HG-RR503        | Servomotor HG Series, Power 5 kW; Torque 15.9 Nm, Max. Torque 39.8 Nm             | **         |
| 262905 | HG-RR503B       | Servomotor HG Series, Power 5 kW; Torque 15.9 Nm, Max. 39.8 Nm, Brake             | **         |
| 287722 | HG-RR503K       | Servomotor HG Series, Power 5 kW; Torque 15.9 Nm, Max. 39.8 Nm, Keyway            | **         |
| 282642 | HG-SN102BJK     | Servomotor HG-SN, 1kW; Torque 4.8 Nm, max. torque 14.3 Nm, brake, Key-way         | 1.198,00 € |
| 282641 | HG-SN102JK      | Servomotor HG-SN, 1kW; Torque 4.8 Nm, max. torque 14.3 Nm, Key-way                | 854,00 €   |
| 282644 | HG-SN152BJK     | Servomotor HG-SN, 1.5kW; Torque 7.2 Nm, max. torque 21.5 Nm, brake, Key-way       | 1.466,00 € |
| 282643 | HG-SN152JK      | Servomotor HG-SN, 1.5kW; Torque 7.2 Nm, max. torque 21.5 Nm, Key-way              | 1.148,00 € |
| 282646 | HG-SN202BJK     | Servomotor HG-SN, 2kW; Torque 9.6 Nm, max. torque 28.6 Nm, brake, Key-way         | 1.587,00 € |
| 282645 | HG-SN202JK      | Servomotor HG-SN, 2kW; Torque 9.6 Nm, max. torque 28.6 Nm, Key-way                | 1.198,00 € |
| 282648 | HG-SN302BJK     | Servomotor HG-SN, 3kW; Torque 14.3 Nm, max. torque 42.9 Nm, brake, Key-way        | 1.839,00 € |
| 282647 | HG-SN302JK      | Servomotor HG-SN, 3kW; Torque 14.3 Nm, max. torque 42.9 Nm, Key-way               | 1.452,00 € |
| 282640 | HG-SN52BJK      | Servomotor HG-SN, 500W; Torque 2.4 Nm, max. torque 7.2 Nm, brake, Key-way         | 1.105,00 € |
| 282639 | HG-SN52JK       | Servomotor HG-SN, 500W; Torque 2.4 Nm, max. torque 7.2 Nm, Key-way                | 745,00 €   |
| 248672 | HG-SR102        | Servomotor HG Series, Power 1 kW; Torque 4.8 Nm, Max. Torque 14.3 Nm              | 1.604,00 € |
| 261432 | HG-SR1024       | Servomotor HG Series, Power 1 kW; Torque 4.8 Nm, Max. Torque 14.3 Nm , 400V       | 1.603,00 € |
| 261439 | HG-SR1024B      | Servomotor HG Series, Power 1 kW; Torque 4.8 Nm, Max. 14.3 Nm, Brake, 400V        | 2.128,00 € |
| 299494 | HG-SR1024BK     | Servomotor HG Series, Power 1 kW; Torque 4.8 Nm, Max. 14.3 Nm, Brake,400V,Keyway  | 2.653,00 € |
| 280644 | HG-SR1024J      | Servomotor HG Series, Power 1 kW; Torque 4.8 Nm, Max. 14.3 Nm , 400V, Oilseal     | 1.818,00 € |
| 283618 | HG-SR1024K      | Servomotor HG Series, Power 1 kW; Torque 4.8 Nm, Max. 14.3 Nm , 400V, Keyway      | 1.667,00 € |
| 289384 | HG-SR1024WOC    | Servomotor HG Series, Power 1 kW; Torque 4.8 Nm, Max. 14.3 Nm, Brake, Safe Enc.   | 1.667,00 € |
| 248679 | HG-SR102B       | Servomotor HG Series, Power 1 kW; Torque 4.8 Nm, Max. Torque 14.3 Nm, Brake       | 2.128,00 € |
| 304648 | HG-SR102BJ      | Servomotor HG Series, Power 1 kW; Torque 4.8 Nm, Max. 14.3 Nm, Brake, Oilseal     | 2.454,00 € |
| 295706 | HG-SR102BJK     | Servomotor HG Series, Power 1 kW;Torque 4.8 Nm,Max. 14.3 Nm,Brake,Oilseal,Keyway  | 2.479,00 € |
| 289521 | HG-SR102J       | Servomotor HG Series, Power 1 kW; Torque 4.8 Nm, Max. 14.3 Nm , Oilseal           | 1.819,00 € |
| 284121 | HG-SR102JK      | Servomotor HG Series, Power 1 kW; Torque 4.8 Nm, Max. Torque 14.3 Nm, Keyway      | 1.982,00 € |
| 287721 | HG-SR102K       | Servomotor HG Series, Power 1 kW; Torque 4.8 Nm, Max. 14.3 Nm , Keyway            | 1.758,00 € |
| 289377 | HG-SR102WOC     | Servomotor HG Series, Power 1 kW; Torque 4.8 Nm, Max. 14.3 Nm, Safe Enc.          | 1.695,00 € |
| 266830 | HG-SR121        | Servomotor HG Series, Power 1.2 kW; Torque 11.5 Nm, Max. Torque 34.4 Nm           | 2.624,00 € |
| 266896 | HG-SR121B       | Servomotor HG Series, Power 1.2 kW; Torque 11.5 Nm, Max. Torque 34.4 Nm, Brake    | 3.374,00 € |
| 293718 | HG-SR121K       | Servomotor HG Series, Power 1.2 kW; Torque 11.5 Nm, Max. 34.4 Nm,Keyway           | 2.310,00 € |
| 248673 | HG-SR152        | Servomotor HG Series, Power 1.5 kW; Torque 7.2 Nm, Max. Torque 21.5 Nm            | 1.981,00 € |
| 261433 | HG-SR1524       | Servomotor HG Series, Power 1.5 kW; Torque 7.2 Nm, Max. Torque 21.5 Nm , 400V     | 1.974,00 € |
| 261440 | HG-SR1524B      | Servomotor HG Series, Power 1.5 kW; Torque 7.2 Nm, Max. 21.5 Nm, Brake, 400V      | 1.882,00 € |
| 283619 | HG-SR1524BK     | Servomotor HG Series, Power 1.5 kW; Torque 7.2 Nm, Max. 21.5 Nm, Brake, 400V, K   | 2.529,00 € |
| 280715 | HG-SR1524J      | Servomotor HG Series, Power 1.5 kW; Torque 7.2 Nm, Max. 21.5 Nm , 400V, Oilseal   | 2.175,00 € |
| 293779 | HG-SR1524K      | Servomotor HG Series, Power 1.5 kW; Torque 7.2 Nm, Max. 21.5Nm, 400V, Keyway      | 2.335,00 € |
| 289405 | HG-SR1524WOC    | Servomotor HG Series, Power 1.5 kW; Torque 7.2 Nm, Max. 21.5 Nm, Brake, Safe Enc. | 2.019,00 € |
| 248680 | HG-SR152B       | Servomotor HG Series, Power 1.5 kW; Torque 7.2 Nm, Max. Torque 21.5 Nm, Brake     | 2.639,00 € |
| 293228 | HG-SR152BJ      | Servomotor HG Series, Power 1.5 kW; Torque 7.2 Nm, Max. 21.5 Nm, Brake, Oilseal   | 2.809,00 € |
| 307564 | HG-SR152J       | Servomotor HG Series, Power 1.5 kW; Torque 7.2 Nm, Max. 21.5 Nm, Oilseal          | 2.175,00 € |
| 311846 | HG-SR152K       | Servomotor HG Series, Power 1.5 kW; Torque 7.2 Nm, Max. 21.5 Nm, Keyway           | 2.077,00 € |
| 289378 | HG-SR152WOC     | Servomotor HG Series, Power 1.5 kW; Torque 7.2 Nm, Max. 21.5 Nm, Safe Enc.        | 2.053,00 € |
| 266831 | HG-SR201        | Servomotor HG Series, Power 2 kW; Torque 19.1 Nm, Max. Torque 57.3 Nm             | 3.374,00 € |
| 266897 | HG-SR201B       | Servomotor HG Series, Power 2 kW; Torque 19.1 Nm, Max. Torque 57.3 Nm, Brake      | 4.104,00 € |

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| 248674 | HG-SR202            | Servomotor HG Series, Power 2 kW; Torque 9.5 Nm, Max. Torque 28.6 Nm             | 2.263,00 €  |
| 261434 | HG-SR2024           | Servomotor HG Series, Power 2 kW; Torque 9.5 Nm, Max. Torque 28.6 Nm , 400V      | 2.263,00 €  |
| 261441 | HG-SR2024B          | Servomotor HG Series, Power 2 kW; Torque 9.5 Nm, Max. 28.6 Nm, Brake, 400V       | 3.103,00 €  |
| 300025 | HG-SR2024BK         | Servomotor HG Series, Power 2 kW; Torque 9.5 Nm, Max. 28.6 Nm, Brake,400V,Keyway | 3.506,00 €  |
| 280716 | HG-SR2024J          | Servomotor HG Series, Power 2 kW; Torque 9.5 Nm, Max. 28.6 Nm , 400V, Oilseal    | 2.249,00 €  |
| 293780 | HG-SR2024K          | Servomotor HG Series, Power 2 kW; Torque 9.5 Nm, Max. 28.6 Nm, 400V, Keyway      | 2.653,00 €  |
| 289406 | HG-SR2024WOC        | Servomotor HG Series, Power 2 kW; Torque 9.5 Nm, Max. 28.6 Nm, Brake, Safe Enc.  | 2.294,00 €  |
| 248681 | HG-SR202B           | Servomotor HG Series, Power 2 kW; Torque 9.5 Nm, Max. Torque 28.6 Nm, Brake      | 3.103,00 €  |
| 289522 | HG-SR202J           | Servomotor HG Series, Power 2 kW; Torque 9.5 Nm, Max. 28.6 Nm , 400V, Oilseal    | 2.250,00 €  |
| 312015 | HG-SR202K           | Servomotor HG Series, Power 2 kW; Torque 9.5 Nm, Max. 28.6 Nm, Keyway            | 2.153,00 €  |
| 289379 | HG-SR202WOC         | Servomotor HG Series, Power 2 kW; Torque 9.5 Nm, Max. 28.6 Nm, Safe Enc.         | 2.322,00 €  |
| 266832 | HG-SR301            | Servomotor HG Series, Power 3 kW; Torque 28.6 Nm, Max. Torque 85.9 Nm            | 3.735,00 €  |
| 266898 | HG-SR301B           | Servomotor HG Series, Power 3 kW; Torque 28.6 Nm, Max. Torque 85.9 Nm, Brake     | 4.911,00 €  |
| 297272 | HG-SR301K           | Servomotor HG Series, Power 3 kW; Torque 28.6 Nm, Max. 85.9 Nm, Keyway           | 3.720,00 €  |
| 248675 | HG-SR352            | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. Torque 50.1 Nm          | 2.803,00 €  |
| 261435 | HG-SR3524           | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. Torque 50.1 Nm , 400V   | 2.802,00 €  |
| 261442 | HG-SR3524B          | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. 50 Nm, Brake, 400V      | 3.535,00 €  |
| 299486 | HG-SR3524B G1H 1/59 | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. 50 Nm, Brake, 1/59      | 10.201,00 € |
| 291157 | HG-SR3524BK         | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. 50 Nm,400V,Brake,Keyway | 3.362,00 €  |
| 280717 | HG-SR3524J          | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. 50.1 Nm , 400V, Oilseal | 2.799,00 €  |
| 293781 | HG-SR3524K          | Servomotor HG Series, Power 3.5 kW; Torque 16.7Nm, Max. 50.1Nm, 400V, Keyway     | 3.260,00 €  |
| 289407 | HG-SR3524WOC        | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. 50 Nm, Brake, Safe Enc. | 2.805,00 €  |
| 248682 | HG-SR352B           | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. Torque 50 Nm, Brake     | 3.535,00 €  |
| 286502 | HG-SR352B G7 1/11   | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. 50 Nm, Brake, 1/11      | 10.425,00 € |
| 290993 | HG-SR352BK          | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. 50 Nm, Brake, Keyway    | 3.534,00 €  |
| 289519 | HG-SR352J           | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. 50.1 Nm , Oilseal       | 2.800,00 €  |
| 276834 | HG-SR352K           | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. Torque 50.1 Nm, Keyway  | 2.853,00 €  |
| 289380 | HG-SR352WOC         | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. 50.1 Nm, Safe Enc.      | 2.834,00 €  |
| 266833 | HG-SR421            | Servomotor HG Series, Power 4.2 kW; Torque 40.1 Nm, Max. Torque 120 Nm           | 4.911,00 €  |
| 294140 | HG-SR421K           | Servomotor HG Series, Power 4.2 kW; Torque 40.1 Nm, Max. Torque 120 Nm, Key-way  | 4.211,00 €  |
| 248676 | HG-SR502            | Servomotor HG Series, Power 5 kW; Torque 23.9 Nm, Max. Torque 71.6 Nm            | **          |
| 261436 | HG-SR5024           | Servomotor HG Series, Power 5 kW; Torque 23.9 Nm, Max. Torque 71.6 Nm , 400V     | 3.806,00 €  |
| 261443 | HG-SR5024B          | Servomotor HG Series, Power 5 kW; Torque 23.9 Nm, Max. 71.6 Nm, Brake, 400V      | 4.579,00 €  |
| 285920 | HG-SR5024B G1 1/17  | Servomotor HG Series, Power 5 kW; Torque 23.9 Nm, Max. 71.6 Nm,Brake,400V, 1/17  | **          |
| 285919 | HG-SR5024B G1 1/6   | Servomotor HG Series, Power 5 kW; Torque 23.9 Nm, Max. 71.6 Nm,Brake,400V, 1/6   | **          |
| 280718 | HG-SR5024J          | Servomotor HG Series, Power 5 kW; Torque 23.9 Nm, Max. 71.6 Nm , 400V, Oilseal   | 3.888,00 €  |
| 293782 | HG-SR5024K          | Servomotor HG Series, Power 5 kW; Torque 23.9 Nm, Max. 71.6 Nm, 400V, Keyway     | 5.161,00 €  |
| 289408 | HG-SR5024WOC        | Servomotor HG Series, Power 5 kW; Torque 23.9 Nm, Max. 71.6 Nm, Brake, Safe Enc. | 3.737,00 €  |
| 248683 | HG-SR502B           | Servomotor HG Series, Power 5 kW; Torque 23.9 Nm, Max. Torque 71.6 Nm, Brake     | 4.579,00 €  |
| 301769 | HG-SR502BJ          | Servomotor HG Series, Power 5 kW; Torque 23.9 Nm, Max. 71.6 Nm, Brake,Oilseal    | 5.303,00 €  |
| 279373 | HG-SR502BK          |                                                                                  | **          |
| 280449 | HG-SR502J           | Servomotor HG Series, Power 5 kW; Torque 23.9 Nm, Max. Torque 71.6 Nm, Oilseal   | 3.888,00 €  |
| 312016 | HG-SR502K           | Servomotor HG Series, Power 5 kW; Torque 23.9 Nm, Max. 71.6 Nm, Keyway           | 4.497,00 €  |
| 289381 | HG-SR502WOC         | Servomotor HG Series, Power 5 kW; Torque 23.9 Nm, Max. 71.6 Nm, Safe Enc.        | 3.761,00 €  |
| 266828 | HG-SR51             | Servomotor HG Series, Power 500 W; Torque 4.8 Nm, Max. Torque 14.3 Nm            | **          |
| 266834 | HG-SR51B            | Servomotor HG Series, Power 500 W; Torque 4.8 Nm, Max. Torque 14.3 Nm, Brake     | **          |
| 248671 | HG-SR52             | Servomotor HG Series, Power 500 W; Torque 2.4 Nm, Max. Torque 7.2 Nm             | 1.273,00 €  |
| 261431 | HG-SR524            | Servomotor HG Series, Power 500 W; Torque 2.4 Nm, Max. Torque 7.2 Nm , 400V      | 1.236,00 €  |
| 261438 | HG-SR524B           | Servomotor HG Series, Power 500 W; Torque 2.4 Nm, Max. Torque 7.2 Nm, Brake      | 1.909,00 €  |
| 280643 | HG-SR524J           | Servomotor HG Series, Power 500 W; Torque 2.4 Nm, Max. 7.2 Nm , 400V, Oilseal    | **          |
| 293778 | HG-SR524K           | Servomotor HG Series, Power 0.5 kW; Torque 2.4 Nm, Max. 7.2 Nm, 400V, Keyway     | 1.550,00 €  |
| 289383 | HG-SR524WOC         | Servomotor HG Series, Power 500 W; Torque 2.4 Nm, Max. 7.2 Nm, Brake, Safe Enc.  | 1.308,00 €  |
| 248678 | HG-SR52B            | Servomotor HG Series, Power 500 W; Torque 2.4 Nm, Max. Torque 7.2 Nm, Brake      | 1.909,00 €  |
| 279851 | HG-SR52BK           |                                                                                  | **          |
| 303014 | HG-SR52J            | Servomotor HG Series, Power 500 W; Torque 2.4 Nm, Max. 7.2 Nm, Oilseal           | **          |
| 302976 | HG-SR52JK           | Servomotor HG Series, Power 500 W; Torque 2.4 Nm, Max. 7.2 Nm, Oilseal, Keyway   | **          |
| 279855 | HG-SR52K            |                                                                                  | **          |
| 289376 | HG-SR52WOC          | Servomotor HG Series, Power 500 W; Torque 2.4 Nm, Max. 7.2 Nm, Safe Enc.         | 1.374,00 €  |
| 248677 | HG-SR702            | Servomotor HG Series, Power 7 kW; Torque 33.4 Nm, Max. Torque 100 Nm             | **          |
| 261437 | HG-SR7024           | Servomotor HG Series, Power 7 kW; Torque 33.4 Nm, Max. Torque 100 Nm , 400V      | 4.664,00 €  |
| 261444 | HG-SR7024B          | Servomotor HG Series, Power 7 kW; Torque 33.4 Nm, Max. 100 Nm, Brake, 400V       | 5.107,00 €  |
| 293350 | HG-SR7024BK         | Servomotor HG Series, Power 7 kW; Torque 33.4 Nm, Max. 100 Nm,Brake,400V,Keyway  | 6.702,00 €  |
| 280719 | HG-SR7024J          | Servomotor HG Series, Power 7 kW; Torque 33.4 Nm, Max. 100 Nm , 400V, Oilseal    | 4.704,00 €  |
| 293349 | HG-SR7024K          | Servomotor HG Series, Power 7 kW; Torque 33.4 Nm, Max. 100 Nm , 400V, Keyway     | 5.800,00 €  |
| 289409 | HG-SR7024WOC        | Servomotor HG Series, Power 7 kW; Torque 33.4 Nm, Max. 100 Nm, Brake, Safe Enc.  | 4.563,00 €  |
| 248684 | HG-SR702B           | Servomotor HG Series, Power 7 kW; Torque 33.4 Nm, Max. Torque 100 Nm, Brake      | 5.107,00 €  |
| 289520 | HG-SR702J           | Servomotor HG Series, Power 7 kW; Torque 33.4 Nm, Max. 100 Nm , Oilseal          | 5.268,00 €  |
| 312017 | HG-SR702K           | Servomotor HG Series, Power 7 kW; Torque 33.4 Nm, Max. 100 Nm, Keyway            | 5.183,00 €  |
| 289382 | HG-SR702WOC         | Servomotor HG Series, Power 7 kW; Torque 33.4 Nm, Max. 100 Nm, Safe Enc.         | 4.588,00 €  |
| 266829 | HG-SR81             | Servomotor HG Series, Power 800 W; Torque 8.1 Nm, Max. Torque 24.4 Nm            | **          |
| 266895 | HG-SR81B            | Servomotor HG Series, Power 800 W; Torque 8.1 Nm, Max. Torque 24.4 Nm, Brake     | **          |
| 284749 | HG-SR81K            | Servomotor HG Series, Power 800 W; Torque 8.1 Nm, Max. Torque 24.4 Nm,Keyway     | **          |
| 312022 | HG-UR352K           | Servomotor HG Series, Power 3.5 kW; Torque 16.7 Nm, Max. 50.1 Nm, Keyway         | 2.842,00 €  |
| 273965 | HG-UR72             | Servomotor HG Series, Power 700 W; Torque 3.6 Nm, Max. Torque 10.7 Nm            | **          |
| 275040 | HG-UR72K            | Servomotor HG Series, Power 700 W; Torque 3.6 Nm, Max. Torque 10.7 Nm, Keyway    | **          |
| 205976 | HL-10SW             | Handle lock.3/4-pole, NF/DSN 1000AF, 1250AF, 1600AF                              | 16,90 €     |
| 205975 | HL-4SW              | Handle lock.3/4-pole, NF/DSN400, 630, 800-SW, SEW, HEW, REW, UEW                 | 14,00 €     |
| 267398 | HLS-05SV            | Handle lock device fix type. OFF lock. For W75 and W90.                          | 18,20 €     |
| 267400 | HLS-2SV             | Handle lock device fix type. OFF lock. For W105.                                 | 18,20 €     |
| 286227 | iQ Works V02-2LOC-E | iQ Works V2.0;incl Navigator,GX Works,GT Works,MT Works;engl;DVD;2 PC's          | 825,00 €    |
| 238057 | L02CPU              | PLC, L-Series CPU; 1024/8192EA;20k Steps; 16 In-/8 Output; Ethernet              | 926,00 €    |
| 244976 | L02CPU-P            | PLC,L-Series CPU;1024/8192EA;20k;16 In-/8 Output;Ethernet;Source Logic           | 926,00 €    |
| 269668 | L02SCPU-P           | PLC,L-Series CPU;without data logger;20k Steps;16 In-/8 Output;RS232;Source Logi | 741,00 €    |
| 269670 | L06CPU-P            | PLC,L-Series CPU;1024/8192EA;60k Steps;16 In-/8 Output;Ethernet;Source Logic     | 1.567,00 €  |
| 269669 | L26CPU-P            | PLC,L-Series CPU;4096/8192EA;260k Steps;16 In-/8 Output;Ethernet;Source Logic    | 4.689,00 €  |
| 249477 | L26CPU-PBT          | PLC,L-Series CPU;4096/8192EA;260k;16 In-/8 Output;Eth.;CC-Link;Source Logic      | 5.582,00 €  |
| 269673 | L60AD2DA2           | SPS,L-Serie Analogue-Combi Module;2 In/2 Outputs;-10-10VDC;0-20mADC;1/12000 Res  | 390,00 €    |
| 238091 | L60ADA              | SPS, L-Serie Analog Input Module; Current/Voltage; 4 Inputs                      | 369,00 €    |
| 279065 | L60ADIL8            | PLC L-Series 8 channels analog input, Analog-digital conversion (current) module | 350,00 €    |
| 279071 | L60ADVL8            | PLC L-Series 8 channels analog input, Analog-digital conversion (voltage) module | 350,00 €    |
| 238092 | L60DA4              | SPS, L-Serie Analog Output Module; Current/Voltage; 4 Outputs                    | 526,00 €    |
| 304545 | L60DAIL8            | PLC, L series Output module; 8 channel analogue channel output                   | 404,00 €    |
| 304494 | L60DAVL8            | PLC, L-Series Analog output module; 8 channel Outputs                            | 404,00 €    |
| 279072 | L60MD4-G            | PLC L-Series Multiple input (voltage/ current/ temperature) module               | 351,00 €    |
| 289962 | L6ORD8              | PLC L-Series 8 channels analog input, RTD                                        | 453,00 €    |

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|--------|-------------------|-----------------------------------------------------------------------------------|------------|
| 246348 | L60TCRT4          | SPS, L-Series PT100 Module;4 channels;Transistor Output                           | 1.184,00 € |
| 246350 | L60TCRT4BW        | SPS, L-Series PT100 Module;4 channels;Transistor Output;sensor monitoring         | 1.539,00 € |
| 246347 | L60CTCT4          | SPS, L-Series Thermocoupler Module;4 channels;Transistor Output                   | 1.184,00 € |
| 246349 | L60CTCT4BW        | SPS, L-Series Thermocoupler Module;4 channels;Transistor Output;sensor monitoring | 1.539,00 € |
| 238063 | L61P              | PLC, L-Series Power Supply; 100-240 VAC; Output 5VDC, 5A                          | 139,00 €   |
| 238064 | L63P              | PLC, L-Series Power Supply; 24 VDC; Output 5VDC, 5A                               | 347,00 €   |
| 279592 | L63SP             | PLC, L-Series Power Supply; 24 VDC; Output 5VDC, 5A (Non-insulated)               | 330,00 €   |
| 238059 | L6ADP-R2          | PLC, L-Series Serial Module; RS232; 115,2 kbps                                    | 148,00 €   |
| 273657 | L6ADP-R4          | PLC, L-Series Serial Module; RS422/485; 115,2 kbps                                | 175,00 €   |
| 238058 | L6DSPU            | PLC, L-Series Display; 16 characters x 4 lines; green/red switch.; optional       | 340,00 €   |
| 249151 | L6EC              | SPS L Series;End Cover for System Extension                                       | 120,00 €   |
| 238062 | L6EC-ET           | PLC, L-Series End cover; End cover with error terminal                            | 143,00 €   |
| 247227 | L6EXB             | SPS L Series;Branch Module for System Extension;OUT                               | 156,00 €   |
| 247226 | L6EXE             | SPS L Series;Branch Module for System Extension;IN                                | 156,00 €   |
| 277553 | L6TE-18S          | PLC, L-Series Spring Clamp Terminalblock                                          | 51,10 €    |
| 247228 | LC06E             | SPS L Series;Cabel for Branch Modul for System Extension;0,6m                     | 70,70 €    |
| 247229 | LC10E             | SPS L Series;Cabel for Branch Modul for System Extension;1,0m                     | 117,00 €   |
| 247230 | LC30E             | SPS L Series;Cabel for Branch Modul for System Extension;3,0m                     | 283,00 €   |
| 296588 | LD40PD01          | PLC, L-Series High-Speed I/O Module                                               | 1.154,00 € |
| 238097 | LD62              | PLC, L-Series High-Speed Counter Module; 2 channel; 5/12/24 VDC; 200 kpps         | 792,00 €   |
| 238098 | LD62D             | PLC, L-Series High-Speed Counter Module; 2 channel; differential; 500 kpps        | 847,00 €   |
| 251448 | LD75D1            | PLC, L-Series Positioning Module; 1 Axis; Output 4 Mpps; differential driver      | 899,00 €   |
| 251449 | LD75D2            | PLC, L-Series Positioning Module; 2 Axis; Output 4 Mpps; differential driver      | 1.236,00 € |
| 238095 | LD75D4            | PLC, L-Series Positioning Module; 4 Axis; Output 4 Mpps; differential driver      | 1.797,00 € |
| 251446 | LD75P1            | PLC, L-Series Positioning Module; 1 Axis; Output 200kpps; open collector          | 787,00 €   |
| 251447 | LD75P2            | PLC, L-Series Positioning Module; 2 Axis; Output 200 kpps; open collector         | 1.124,00 € |
| 238096 | LD75P4            | PLC, L-Series Positioning Module; 4 Axis; Output 200 kpps; open collector         | 1.797,00 € |
| 268201 | LD77MS16          | L-Series Simple Motion Module; 16 Axes (SSCNET III/H)                             | 2.762,00 € |
| 268199 | LD77MS2           | L-Series Simple Motion Module; 2 Axes (SSCNET III/H)                              | 1.366,00 € |
| 268200 | LD77MS4           | L-Series Simple Motion Module; 4 Axes (SSCNET III/H)                              | 2.127,00 € |
| 269671 | LH42C4NT1P        | SPS,L-Series I/O Module;32 In/32 Outputs;Transist.;24VDC In/12-24VDC Out;Sink     | 631,00 €   |
| 269672 | LH42C4PT1P        | SPS,L-Series I/O Module;32 In/32 Outputs;Transist.;24VDC In/12-24VDC Out;Source   | 672,00 €   |
| 298098 | LJ51AW12AL        | PLC L Series AnyWireASLINK Master                                                 | 1.194,00 € |
| 238099 | LJ61BT11          | SPS, L-Series CC-Link Master/Slave Module; CC-Link Version 2                      | 362,00 €   |
| 284432 | LJ61CL12          | SPS, L-Series CC-Link/LT master Module; CC-Link Version 2                         | 323,00 €   |
| 238093 | LJ71C24           | SPS, L-Series Serial Interface Module; 1 x RS232; 1 x RS422/485                   | 690,00 €   |
| 238094 | LJ71C24-R2        | SPS, L-Series Serial Interface Module; 2 x RS232                                  | 690,00 €   |
| 263072 | LJ71E71-100       | L-series Ethernet Interface Module                                                | 632,00 €   |
| 246346 | LJ71GF11-T2       | SPS, L-Series CC-Link IE Field Master/Slave Module; 1 Gbps; cat5e                 | 929,00 €   |
| 238100 | LJ72GF15-T2       | SPS, L-Series CC-Link IE Field Remote I/O Headmodule; 1 Gbps; cat5e               | 679,00 €   |
| 271040 | LJ72MS15          | SPS,L-Series SSCNETIII/H Headstation                                              | 679,00 €   |
| 228585 | LM-FP2B-06M-1SS0  | Linear Servo Motor, 300/600N (Liquid cooling) thrust, 2m/s maximum speed, IP00    | **         |
| 228586 | LM-FP2D-12M-1SS0  | Linear Servo Motor, 600/1200N (Liquid cooling) thrust, 2m/s maximum speed, IP00   | **         |
| 228587 | LM-FP2F-18M-1SS0  | Linear Servo Motor, 900/1800N (Liquid cooling) thrust, 2m/s maximum speed, IP00   | **         |
| 228588 | LM-FP4B-12M-1SS0  | Linear Servo Motor, 600/1200N (Liquid cooling) thrust, 2m/s maximum speed, IP00   | **         |
| 228589 | LM-FP4D-24M-1SS0  | Linear Servo Motor, 1200/2400N (Liquid cooling) thrust, 2m/s maximum speed, IP00  | **         |
| 228590 | LM-FP4F-36M-1SS0  | Linear Servo Motor, 1800/3600N (Liquid cooling) thrust, 2m/s maximum speed, IP00  | **         |
| 228591 | LM-FP4H-48M-1SS0  | Linear Servo Motor, 2400/4800N (Liquid cooling) thrust, 2m/s maximum speed, IP00  | **         |
| 228592 | LM-FP5H-60M-1SS0  | Linear Servo Motor, 3000/6000N (Liquid cooling) thrust, 2m/s maximum speed, IP00  | **         |
| 228593 | LM-FS20-480-1SS0  | Secondary Linear Servo Motor, 300/600/900N thrust, Length 480mm                   | **         |
| 228594 | LM-FS20-576-1SS0  | Secondary Linear Servo Motor, 300/600/900N thrust, Length 576mm                   | **         |
| 228595 | LM-FS40-480-1SS0  | Secondary Linear Servo Motor, 600/1200/1800/2400N thrust, Length 480mm            | **         |
| 228596 | LM-FS40-576-1SS0  | Secondary Linear Servo Motor, 600/1200/1800/2400N thrust, Length 576mm            | **         |
| 228597 | LM-FS50-480-1SS0  | Secondary Linear Servo Motor, 3000N thrust, Length 480mm                          | **         |
| 228598 | LM-FS50-576-1SS0  | Secondary Linear Servo Motor, 600/1200/1800/2400N thrust, Length 576mm            | **         |
| 252373 | LM-H3P2A-07P-BSS0 | Linearmotor LM-H3 Series (Coil); Rated thrust 70N; max. 175N; max. speed 3m/s     | **         |
| 252374 | LM-H3P3A-12P-CSS0 | Linearmotor LM-H3 Series (Coil); Rated thrust 120N; max. 300N; max. speed 3m/s    | **         |
| 252375 | LM-H3P3B-24P-CSS0 | Linearmotor LM-H3 Series (Coil); Rated thrust 240N; max. 600N; max. speed 3m/s    | **         |
| 252376 | LM-H3P3C-36P-CSS0 | Linearmotor LM-H3 Series (Coil); Rated thrust 360N; max. 900N; max. speed 3m/s    | **         |
| 252377 | LM-H3P3D-48P-CSS0 | Linearmotor LM-H3 Series (Coil); Rated thrust 480N; max. 1200N; max. speed 3m/s   | **         |
| 252378 | LM-H3P7A-24P-ASS0 | Linearmotor LM-H3 Series (Coil); Rated thrust 240N; max. 600N; max. speed 3m/s    | **         |
| 252379 | LM-H3P7B-48P-ASS0 | Linearmotor LM-H3 Series (Coil); Rated thrust 480N; max. 1200N; max. speed 3m/s   | **         |
| 252380 | LM-H3P7C-72P-ASS0 | Linearmotor LM-H3 Series (Coil); Rated thrust 720N; max. 1800N; max. speed 3m/s   | **         |
| 252381 | LM-H3P7D-96P-ASS0 | Linearmotor LM-H3 Series (Coil); Rated thrust 960N; max. 2400N; max. speed 3m/s   | **         |
| 252382 | LM-H3S20-288-BSS0 | Linearmotor LM-H3 Serie (Magnet) for LM-H3P2A; length 288mm                       | **         |
| 252383 | LM-H3S20-384-BSS0 | Linearmotor LM-H3 Serie (Magnet) for LM-H3P2A; length 384mm                       | **         |
| 252384 | LM-H3S20-480-BSS0 | Linearmotor LM-H3 Serie (Magnet) for LM-H3P2A; length 480mm                       | **         |
| 252385 | LM-H3S20-768-BSS0 | Linearmotor LM-H3 Serie (Magnet) for LM-H3P2A; length 768mm                       | **         |
| 252386 | LM-H3S30-288-CSS0 | Linearmotor LM-H3 Serie (Magnet) for LM-H3P3; length 288mm                        | **         |
| 252387 | LM-H3S30-384-CSS0 | Linearmotor LM-H3 Serie (Magnet) for LM-H3P3; length 384mm                        | **         |
| 252388 | LM-H3S30-480-CSS0 | Linearmotor LM-H3 Serie (Magnet) for LM-H3P3; length 480mm                        | **         |
| 252389 | LM-H3S30-768-CSS0 | Linearmotor LM-H3 Serie (Magnet) for LM-H3P3; length 768mm                        | **         |
| 252390 | LM-H3S70-288-ASS0 | Linearmotor LM-H3 Serie (Magnet) for LM-H3P7; length 288mm                        | **         |
| 252391 | LM-H3S70-384-ASS0 | Linearmotor LM-H3 Serie (Magnet) for LM-H3P7; length 384mm                        | **         |
| 252392 | LM-H3S70-480-ASS0 | Linearmotor LM-H3 Serie (Magnet) for LM-H3P7; length 480mm                        | **         |
| 252393 | LM-H3S70-768-ASS0 | Linearmotor LM-H3 Serie (Magnet) for LM-H3P7; length 768mm                        | **         |
| 301979 | LM-K2P3E-24M-1SS1 | Linearmotor LM-K2 Series (Coil); Rated thrust 2400N; max. 6000N; max. speed 2m/s  | **         |
| 301980 | LM-K2S30-288-1SS1 | Linearmotor LM-K2 Serie (Magnet) for LM-K2P3C/P3E; length 288mm                   | **         |
| 301981 | LM-K2S30-768-1SS1 | Linearmotor LM-K2 Serie (Magnet) for LM-K2P3C/P3E; length 768mm                   | **         |
| 213643 | LM-U2P2B-40M-2SS0 |                                                                                   | **         |
| 213644 | LM-U2P2C-60M-2SS0 |                                                                                   | **         |
| 213645 | LM-U2P2D-80M-2SS0 |                                                                                   | **         |
| 227961 | LM-U2PAB-05M-0SS0 | Liner Servo Motor, 50N thrust, 2m/s maximum speed, IP00                           | **         |
| 227962 | LM-U2PAD-10M-0SS0 | Liner Servo Motor, 100N thrust, 2m/s maximum speed, IP00                          | **         |
| 227963 | LM-U2PAF-15M-0SS0 | Liner Servo Motor, 150N thrust, 2m/s maximum speed, IP00                          | **         |
| 227964 | LM-U2PBB-07M-1SS0 | Liner Servo Motor, 75N thrust, 2m/s maximum speed, IP00                           | **         |
| 227965 | LM-U2PBD-15M-1SS0 | Liner Servo Motor, 150N thrust, 2m/s maximum speed, IP00                          | **         |
| 227966 | LM-U2PBF-22M-1SS0 | Liner Servo Motor, 225N thrust, 2m/s maximum speed, IP00                          | **         |
| 227973 | LM-U2S20-300-2SS0 | Secondary Liner Servo Motor, 400/600/800N thrust, Length 300mm                    | **         |
| 213646 | LM-U2S20-480-2SS0 |                                                                                   | **         |
| 227967 | LM-U2SA0-240-0SS0 | Secondary Liner Servo Motor, 50/100/150N thrust, Length 240mm                     | **         |
| 227968 | LM-U2SA0-300-0SS0 | Secondary Liner Servo Motor, 50/100/150N thrust, Length 300mm                     | **         |
| 227969 | LM-U2SA0-420-0SS0 | Secondary Liner Servo Motor, 50/100/150N thrust, Length 420mm                     | **         |
| 227970 | LM-U2S80-240-1SS0 | Secondary Liner Servo Motor, 75/150/225N thrust, Length 240mm                     | **         |
| 227971 | LM-U2S80-300-1SS0 | Secondary Liner Servo Motor, 75/150/225N thrust, Length 300mm                     | **         |

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|--------|--------------------------------------------------|---------------------------------------------------------------------------------|-------------|
| 227972 | LM-U25B0-420-1550                                | Secondary Liner Servo Motor, 75/150/225N thrust, Length 420mm                   | **          |
| 295525 | LP4-OR-10P                                       | ASLink Poka Yoke; LP connector for Terminator BT0                               | 125,00 €    |
| 290884 | LP4-WR-10P                                       | LP connector, flat cable, 4pole, white, 10pcs                                   | 130,00 €    |
| 255566 | LX10                                             | PLC, L-Series Input Module; 100-120 ; 16 Inputs                                 | 192,00 €    |
| 255567 | LX28                                             | PLC, L-Series Input Module; 100-240 ; 8 Inputs                                  | 171,00 €    |
| 238085 | LX40C6                                           | PLC, L-Series Input Module; 24 VDC; 16 Inputs; sink/source; terminal block      | 224,00 €    |
| 238086 | LX41C4                                           | PLC, L-Series Input Module; 24 VDC; 32 Inputs; sink/source; A6CON               | 395,00 €    |
| 238087 | LX42C4                                           | PLC, L-Series Input Module; 24 VDC; 64 Inputs; sink/source; A6CON               | 631,00 €    |
| 238088 | LY10R2                                           | SPS, L-Series Output Module; 24 VDC,240VAC; 16 Outputs; Relay 2A                | 296,00 €    |
| 279074 | LY18R2A                                          | PLC L-Series Independent output at all points relay output module               | 227,00 €    |
| 255568 | LY20S6                                           | SPS, L-Series Output Module; 100-240 VAC; 16 Outputs                            | 358,00 €    |
| 279075 | LY28S1A                                          | PLC L-Series Independent output at all points triac output module               | 274,00 €    |
| 242167 | LY40NT5P                                         | SPS, L-Series Output Module; 12-24 VDC; 16 Outputs; sink 0,5A; terminal block   | 250,00 €    |
| 242168 | LY40PT5P                                         | SPS, L-Series Output Module; 12-24 VDC; 16 Outputs; source 0,5A; terminal block | 330,00 €    |
| 238089 | LY41NT1P                                         | SPS, L-Series Output Module; 12-24 VDC; 32 Outputs; sink 0,1A; A6CON            | 395,00 €    |
| 242169 | LY41PT1P                                         | SPS, L-Series Output Module; 12-24 VDC; 32 Outputs; source 0,1A; A6CON          | 541,00 €    |
| 238090 | LY42NT1P                                         | SPS, L-Series Output Module; 12-24 VDC; 64 Outputs; sink 0,1A; A6CON            | 631,00 €    |
| 242170 | LY42PT1P                                         | SPS, L-Series Output Module; 12-24 VDC; 64 Outputs; source 0,1A; A6CON          | 733,00 €    |
| 242581 | MAPS 1 Remote Client 150                         | MAPS 1 Remote Client 150 Scan Points                                            | 1.083,00 €  |
| 242601 | MAPS 1 Remote Client 1500                        | MAPS 1 Remote Client 1500 Scan Points                                           | 2.382,00 €  |
| 273384 | MAPS 1 Remote Client 15000                       | MAPS 1 Remote Client 15000 Scan Points                                          | 3.088,00 €  |
| 242608 | MAPS 1 Remote Client 2500                        | MAPS 1 Remote Client 2500 Scan Points                                           | 2.707,00 €  |
| 242622 | MAPS 1 Remote Client 25000                       | MAPS 1 Remote Client 25000 Scan Points                                          | 3.248,00 €  |
| 242549 | MAPS 1 Remote Client 30                          | MAPS 1 Remote Client 30 Scan Points                                             | 273,00 €    |
| 242587 | MAPS 1 Remote Client 300                         | MAPS 1 Remote Client 300 Scan Points                                            | 1.624,00 €  |
| 242615 | MAPS 1 Remote Client 5000                        | MAPS 1 Remote Client 5000 Scan Points                                           | 2.924,00 €  |
| 273386 | MAPS 1 Remote Client 50000                       | MAPS 1 Remote Client 50000 Scan Points                                          | 3.790,00 €  |
| 242575 | MAPS 1 Remote Client 75                          | MAPS 1 Remote Client 75 Scan Points                                             | 706,00 €    |
| 242594 | MAPS 1 Remote Client 750                         | MAPS 1 Remote Client 750 Scan Points                                            | 2.113,00 €  |
| 242629 | MAPS 1 Remote Client Limitsiz                    | MAPS 1 Remote Client Unlimited Scan Points                                      | 7.160,00 €  |
| 273392 | MAPS 10 Remote Clients 150                       | MAPS 10 Remote Clients 150 Scan Points                                          | 9.024,00 €  |
| 273398 | MAPS 10 Remote Clients 1500                      | MAPS 10 Remote Clients 1500 Scan Points                                         | 19.850,00 € |
| 273404 | MAPS 10 Remote Clients 15000                     | MAPS 10 Remote Clients 15000 Scan Points                                        | 25.715,00 € |
| 273400 | MAPS 10 Remote Clients 2500                      | MAPS 10 Remote Clients 2500 Scan Points                                         | 22.557,00 € |
| 273406 | MAPS 10 Remote Clients 25000                     | MAPS 10 Remote Clients 25000 Scan Points                                        | 27.067,00 € |
| 273388 | MAPS 10 Remote Clients 30                        | MAPS 10 Remote Clients 30 Scan Points                                           | 2.256,00 €  |
| 273394 | MAPS 10 Remote Clients 300                       | MAPS 10 Remote Clients 300 Scan Points                                          | 13.534,00 € |
| 273402 | MAPS 10 Remote Clients 5000                      | MAPS 10 Remote Clients 5000 Scan Points                                         | 24.360,00 € |
| 273408 | MAPS 10 Remote Clients 50000                     | MAPS 10 Remote Clients 50000 Scan Points                                        | 31.577,00 € |
| 273390 | MAPS 10 Remote Clients 75                        | MAPS 10 Remote Clients 75 Scan Points                                           | 5.865,00 €  |
| 273396 | MAPS 10 Remote Clients 750                       | MAPS 10 Remote Clients 750 Scan Points                                          | 17.595,00 € |
| 242630 | MAPS 2 Remote Client Limitsiz                    | MAPS 2 Remote Clients Unlimited Scan Points                                     | 5.896,00 €  |
| 242631 | MAPS 3 Remote Client Limitsiz                    | MAPS 3 Remote Clients Unlimited Scan Points                                     | 4.633,00 €  |
| 242632 | MAPS 4 (ya da daha fazla) Remote Client Limitsiz | MAPS 4 (or more) Remote Clients Unlimited Scan Points                           | 3.117,00 €  |
| 273391 | MAPS 5 Remote Clients 150                        | MAPS 5 Remote Clients 150 Scan Points                                           | 4.922,00 €  |
| 273397 | MAPS 5 Remote Clients 1500                       | MAPS 5 Remote Clients 1500 Scan Points                                          | 10.827,00 € |
| 273403 | MAPS 5 Remote Clients 15000                      | MAPS 5 Remote Clients 15000 Scan Points                                         | 14.026,00 € |
| 273399 | MAPS 5 Remote Clients 2500                       | MAPS 5 Remote Clients 2500 Scan Points                                          | 12.303,00 € |
| 273405 | MAPS 5 Remote Clients 25000                      | MAPS 5 Remote Clients 25000 Scan Points                                         | 14.765,00 € |
| 273387 | MAPS 5 Remote Clients 30                         | MAPS 5 Remote Clients 30 Scan Points                                            | 1.232,00 €  |
| 273393 | MAPS 5 Remote Clients 300                        | MAPS 5 Remote Clients 300 Scan Points                                           | 7.381,00 €  |
| 273401 | MAPS 5 Remote Clients 5000                       | MAPS 5 Remote Clients 5000 Scan Points                                          | 13.286,00 € |
| 273407 | MAPS 5 Remote Clients 50000                      | MAPS 5 Remote Clients 50000 Scan Points                                         | 17.224,00 € |
| 273389 | MAPS 5 Remote Clients 75                         | MAPS 5 Remote Clients 75 Scan Points                                            | 3.199,00 €  |
| 273395 | MAPS 5 Remote Clients 750                        | MAPS 5 Remote Clients 750 Scan Points                                           | 9.596,00 €  |
| 242585 | MAPS Alarm Management 150                        | MAPS Alarm Management 150 Scan Points                                           | 885,00 €    |
| 242605 | MAPS Alarm Management 1500                       | MAPS Alarm Management 1500 Scan Points                                          | 2.475,00 €  |
| 273412 | MAPS Alarm Management 15000                      | MAPS Alarm Management 15000 Scan Points                                         | 3.682,00 €  |
| 242612 | MAPS Alarm Management 2500                       | MAPS Alarm Management 2500 Scan Points                                          | 2.701,00 €  |
| 242626 | MAPS Alarm Management 25000                      | MAPS Alarm Management 25000 Scan Points                                         | 4.603,00 €  |
| 242553 | MAPS Alarm Management 30                         | MAPS Alarm Management 30 Scan Points                                            | 319,00 €    |
| 242591 | MAPS Alarm Management 300                        | MAPS Alarm Management 300 Scan Points                                           | 1.334,00 €  |
| 242619 | MAPS Alarm Management 5000                       | MAPS Alarm Management 5000 Scan Points                                          | 3.276,00 €  |
| 273413 | MAPS Alarm Management 50000                      | MAPS Alarm Management 50000 Scan Points                                         | 6.063,00 €  |
| 242579 | MAPS Alarm Management 75                         | MAPS Alarm Management 75 Scan Points                                            | 582,00 €    |
| 242598 | MAPS Alarm Management 750                        | MAPS Alarm Management 750 Scan Points                                           | 1.550,00 €  |
| 242633 | MAPS Alarm Management Limitsiz                   | MAPS Alarm Management Unlimited Scan Points                                     | 2.382,00 €  |
| 258687 | MAPS DNP3 Driver                                 | MAPS DNP3 Driver                                                                | 1.191,00 €  |
| 273411 | MAPS ek 5000 (50000 Scada Suit üzerinde)         | MAPS additional 5k on 50k Server                                                | 2.707,00 €  |
| 242606 | MAPS Enterprise Manager 1500                     | MAPS Enterprise Manager 1500 Scan Points                                        | 3.248,00 €  |
| 242613 | MAPS Enterprise Manager 2500                     | MAPS Enterprise Manager 2500 Scan Points                                        | 3.248,00 €  |
| 242627 | MAPS Enterprise Manager 25000                    | MAPS Enterprise Manager 25000 Scan Points                                       | 5.414,00 €  |
| 242592 | MAPS Enterprise Manager 300                      | MAPS Enterprise Manager 300 Scan Points                                         | 3.248,00 €  |
| 242620 | MAPS Enterprise Manager 5000                     | MAPS Enterprise Manager 5000 Scan Points                                        | 5.414,00 €  |
| 242599 | MAPS Enterprise Manager 750                      | MAPS Enterprise Manager 750 Scan Points                                         | 3.248,00 €  |
| 258688 | MAPS Ethernet/IP Driver (Allen Bradley)          | MAPS Ethernet/IP Driver (Allen Bradley)                                         | 598,00 €    |
| 260300 | MAPS Lisans Güncelleme                           |                                                                                 | 1.600,00 €  |
| 273420 | MAPS M2M connection 10                           | MAPS M2M connection 10 Connections                                              | 542,00 €    |
| 273423 | MAPS M2M connection 100                          | MAPS M2M connection 100 Connections                                             | 5.414,00 €  |
| 273421 | MAPS M2M connection 20                           | MAPS M2M connection 20 Connections                                              | 1.083,00 €  |
| 273422 | MAPS M2M connection 50                           | MAPS M2M connection 50 Connections                                              | 2.707,00 €  |
| 308405 | MAPS Perf.Anywh. Web client, 5'li lisans         | MAPS Perf.Anywh. Web client, pack of 5 licenses, requires MAPS 4 Server license | 1.083,00 €  |
| 301265 | MAPS Scada HMI 150                               | MAPS HMI 150 Scan Points                                                        | 774,00 €    |
| 273416 | MAPS Scada HMI 1500                              | MAPS HMI 1500 Scan Points                                                       | 3.016,00 €  |
| 273414 | MAPS Scada HMI 300                               | MAPS HMI 300 Scan Points                                                        | 1.392,00 €  |
| 273415 | MAPS Scada HMI 750                               | MAPS HMI 750 Scan Points                                                        | 1.934,00 €  |
| 301266 | MAPS Scada HMI Client 150                        | MAPS HMI Client 150 Scan Points                                                 | 464,00 €    |
| 273419 | MAPS Scada HMI Client 1500                       | MAPS HMI Client 1500 Scan Points                                                | 2.166,00 €  |
| 273417 | MAPS Scada HMI Client 300                        | MAPS HMI Client 300 Scan Points                                                 | 1.083,00 €  |
| 273418 | MAPS Scada HMI Client 750                        | MAPS HMI Client 750 Scan Points                                                 | 1.624,00 €  |
| 308395 | MAPS Scada Suit (redundant ) 150                 | MAPS Server (redundant pair) 150 Scanpoints                                     | 4.340,00 €  |
| 308398 | MAPS Scada Suit (redundant ) 1500                | MAPS Server (redundant pair) 1500 Scanpoints                                    | 11.297,00 € |
| 308401 | MAPS Scada Suit (redundant ) 15000               | MAPS Server (redundant pair) 15000 Scanpoints                                   | 16.569,00 € |
| 308399 | MAPS Scada Suit (redundant ) 2500                | MAPS Server (redundant pair) 2500 Scanpoints                                    | 12.282,00 € |
| 308402 | MAPS Scada Suit (redundant ) 25000               | MAPS Server (redundant pair) 25000 Scanpoints                                   | 20.597,00 € |

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| 308333 | MAPS Scada Suit (redundant ) 30    | MAPS Server (redundant pair) 30 Scanpoints                                      | 1.861,00 €  |
| 308396 | MAPS Scada Suit (redundant ) 300   | MAPS Server (redundant pair) 300 Scanpoints                                     | 6.295,00 €  |
| 308400 | MAPS Scada Suit (redundant ) 5000  | MAPS Server (redundant pair) 5000 Scanpoints                                    | 14.799,00 € |
| 308403 | MAPS Scada Suit (redundant ) 50000 | MAPS Server (redundant pair) 50000 Scanpoints                                   | 26.990,00 € |
| 308334 | MAPS Scada Suit (redundant ) 75    | MAPS Server (redundant pair) 75 Scanpoints                                      | 3.014,00 €  |
| 308397 | MAPS Scada Suit (redundant ) 750   | MAPS Server (redundant pair) 750 Scanpoints                                     | 7.247,00 €  |
| 242580 | MAPS Scada Suit 150                | MAPS Server 150 Scan Points                                                     | 2.525,00 €  |
| 242600 | MAPS Scada Suit 1500               | MAPS Server 1500 Scan Points                                                    | 6.500,00 €  |
| 273409 | MAPS Scada Suit 15000              | MAPS Server 15000 Scan Points                                                   | 9.512,00 €  |
| 242607 | MAPS Scada Suit 2500               | MAPS Server 2500 Scan Points                                                    | 7.063,00 €  |
| 242621 | MAPS Scada Suit 25000              | MAPS Server 25000 Scan Points                                                   | 11.814,00 € |
| 242548 | MAPS Scada Suit 30                 | MAPS Server 30 Scan Points                                                      | 1.108,00 €  |
| 242586 | MAPS Scada Suit 300                | MAPS Server 300 Scan Points                                                     | 3.641,00 €  |
| 242614 | MAPS Scada Suit 5000               | MAPS Server 5000 Scan Points                                                    | 8.501,00 €  |
| 273410 | MAPS Scada Suit 50000              | MAPS Server 50000 Scan Points                                                   | 15.467,00 € |
| 242554 | MAPS Scada Suit 75                 | MAPS Server 75 Scan Points                                                      | 1.767,00 €  |
| 242593 | MAPS Scada Suit 750                | MAPS Server 750 Scan Points                                                     | 4.186,00 €  |
| 242628 | MAPS Scada Suit Limitsiz           | MAPS Server Unlimited Scan Points                                               | 22.998,00 € |
| 258689 | MAPS Siemens Ethernet driver       | MAPS Siemens Ethernet driver                                                    | 598,00 €    |
| 248278 | MaxDemand Agent                    |                                                                                 | 1.159,00 €  |
| 168570 | MCS-W                              | MCR Switch for MCR function                                                     | 163,00 €    |
| 168514 | MD-AD125-W                         | Motor charging device; AC/DC 100 - 125V                                         | 424,00 €    |
| 168515 | MD-AD250-W                         | Motor charging device; AC/DC 200 - 250V                                         | 424,00 €    |
| 168518 | MD-D024-W                          | Motor charging device; DC 24V                                                   | 587,00 €    |
| 168519 | MD-D048-W                          | Motor charging device; DC 48V                                                   | 587,00 €    |
| 213186 | MDS-10SWA220                       | Motor operated spring charge device.AC 200-220V for NF/DSN 1000, 1250, 1600     | 816,00 €    |
| 205969 | MDS-4SWA240                        | AC 240V for NF/DSN 400AF, 630AF                                                 | 498,00 €    |
| 205972 | MDS-8SWA240                        | AC 240V for NF/DSN 800AF                                                        | 599,00 €    |
| 267401 | MDSAD240-NF1SVE                    | Electrical operation device. Motor AC 100-240V / DC 100-250V for NF W90         | 573,00 €    |
| 267402 | MDSAD240-NF2SVE                    | Electrical operation device. Motor AC 100-240V / DC 100-250V for NF W105        | 607,00 €    |
| 297421 | ME-0000BU-SS96                     | DATA LOGGING MODULE FOR ME96 A                                                  | 289,00 €    |
| 297420 | ME-0000MT-SS96                     | MODBUS TCP COMMUNICATION MODULE FOR ME96 A                                      | 262,00 €    |
| 273874 | ME-0040C-SS96                      |                                                                                 | 261,00 €    |
| 273895 | ME-0052-SS96                       |                                                                                 | 131,00 €    |
| 229931 | ME1AD8HAI-Q                        | PLC Q Series analog module; HART; 8 inputs; current 0/4...20mA                  | 1.022,00 €  |
| 236649 | ME1DA6HAI-Q                        | PLC Q Series analog module; HART; 6 outputs; current 0/4...20mA                 | 1.366,00 €  |
| 245825 | ME1IOL6-L                          | SPS L Series;IO Link Master Module;6 channels                                   | 943,00 €    |
| 268527 | ME1PB1-L                           | PLC L-Series Profibus Mastermodule; DP-V1 Protocol; 12MBaud; IEC61158/EN50170   | 660,00 €    |
| 257846 | ME1X16NA-Q                         | PLC Q Series Namur input module, 16 channels                                    | 1.362,00 €  |
| 278167 | ME2PB1-L                           | PLC L-Series; Profibus Slave Modul                                              | 846,00 €    |
| 283159 | ME3CAN1-L                          | PLC L Series; CAN Network Module                                                | 926,00 €    |
| 278799 | ME3CAN1-Q                          | PLC Q Series; CAN Network Module                                                | 1.149,00 €  |
| 273873 | ME-4210-SS96                       |                                                                                 | 131,00 €    |
| 297419 | ME96SSA-MB                         | MULTI-MEASURING INSTRUMENT ECONOMIC MODEL                                       | 355,00 €    |
| 297417 | ME96SSHA-MB                        | MULTI-MEASURING INSTRUMENT HIGH PERFORMANCE MODEL                               | 709,00 €    |
| 297418 | ME96SSRA-MB                        | MULTI-MEASURING INSTRUMENT STANDARD MODEL                                       | 467,00 €    |
| 307298 | ME-RTU without cable (4G)          | Remote Terminal Unit;IEC60870-5-101/104,DNP3,USB,SD card,GSM,2DI/2DO, 4G        | 1.720,00 €  |
| 134930 | MES-IT Module                      | PLC Q Series MESIT; Q12DCCPU-V + CF-CARD2GB                                     | 3.100,00 €  |
| 189332 | MF-2F230-006.230MFa                | Radio interference filter for MR-J3/MR-J4; 6 A; single phase 230 V AC /50-60 Hz | 92,30 €     |
| 189331 | MF-2F230-006.230MFb                | Radio interference filter for MR-J3/MR-J4; 6 A; single phase 230 V AC /50-60 Hz | 99,20 €     |
| 291739 | MF-2F230-006.230MFc                | Radio interference filter for MR-J4-TM; 6 A; single phase 230 V AC /50-60 Hz    | 95,90 €     |
| 258685 | MF-2F230-006.232MF                 | Radio interference filter for MR-J4W; 6 A; 1-phase 230 V AC /50-60 Hz           | 109,00 €    |
| 258261 | MF-2F230-015.232MF                 | Radio interference filter for MR-J4W; 15 A; 1-phase 230 V AC /50-60 Hz          | 200,00 €    |
| 208775 | MF-3F480-010.233MF                 | Radio interference filter for MR-J3/MR-J4; 10 A; 3-phase 480 V AC /50-60 Hz     | 207,00 €    |
| 200463 | MF-3F480-015.230MF3                | Radio interference filter for MR-J3/MR-J4; 15 A; 3-phase 480 V AC /50-60 Hz     | 234,00 €    |
| 270474 | MF-3F480-015.234MF                 | Radio interference filter for MR-J4-350x4; 15 A; 3-phase 480 V AC /50-60 Hz     | 234,00 €    |
| 203854 | MF-3F480-025.230MF3                | Radio interference filter for MR-J3/MR-J4; 25 A; 3-phase 480 V AC /50-60 Hz     | 292,00 €    |
| 189329 | MF-3F480-035.230                   | Radio interference filter for MR-J3; 35 A; 3-phase 480 V AC /50-60 Hz           | 371,00 €    |
| 203855 | MF-3F480-050.230MF3                | Radio interference filter for MR-J3/MR-J4; 50 A; 3-phase 480 V AC /50-60 Hz     | 396,00 €    |
| 267418 | MI-05SV3                           | Mechanical interlock. For W75,W90 and W105; 2 und 3 poles. Panel mounting.      | 109,00 €    |
| 267419 | MI-05SV4                           | Mechanical interlock. For W75; 4 poles. Panel mounting.                         | 138,00 €    |
| 205993 | MI-10SW3 P=220 T=2.3               | Mechanical interlock.2/3-pole, NF/DSN 1000AF, 1250AF                            | 160,00 €    |
| 205994 | MI-10SW4 P=290 T=2.3               | Mechanical interlock.4pole, NF/DSN 1000AF, 1250AF                               | 167,00 €    |
| 205995 | MI-16SW3 P=315 T=2.3               | Mechanical interlock.2/3-pole, NF/DSN 1600AF                                    | 226,00 €    |
| 205996 | MI-16SW4 P=426 T=2.3               | Mechanical interlock.4pole, NF/DSN 1600AF                                       | 302,00 €    |
| 267422 | MI-15V4                            | Mechanical interlock. For W90; 4 poles. Panel mounting.                         | 138,00 €    |
| 168967 | MI-203D-W                          | Mech.I interlock for 3-pole drawout breakers AE1000-SW - AE1600-SW, AE2000-SWA  | 424,00 €    |
| 168963 | MI-203F-W                          | Mech.I interlock for 3-pole fixed breakers AE1000-SW - AE1600-SW, AE2000-SWA    | 424,00 €    |
| 168968 | MI-204D-W                          | Mech.I interlock for 4-pole drawout breakers AE1000-SW - AE1600-SW, AE2000-SWA  | 456,00 €    |
| 168964 | MI-204F-W                          | Mech.I interlock for 4-pole fixed breakers AE1000-SW - AE1600-SW, AE2000-SWA    | 456,00 €    |
| 267424 | MI-25V4                            | Mechanical interlock. For W105; 4 poles. Panel mounting.                        | 135,00 €    |
| 168969 | MI-403D-W                          | Mech.I interlock for 3-pole drawout breakers AE2000-SW - AE3200-SW, AE4000-SWA  | 424,00 €    |
| 168965 | MI-403F-W                          | Mech.I interlock for 3-pole fixed breakers AE2000-SW - AE3200-SW, AE4000-SWA    | 424,00 €    |
| 168970 | MI-404D-W                          | Mech.I interlock for 4-pole drawout breakers AE2000-SW - AE3200-SW, AE4000-SWA  | 456,00 €    |
| 168966 | MI-404F-W                          | Mech.I interlock for 4-pole fixed breakers AE2000-SW - AE3200-SW, AE4000-SWA    | 456,00 €    |
| 205989 | MI-45W3                            | Mechanical interlock.2/3-pole, NF/DSN 400AF, 630AF                              | 135,00 €    |
| 205990 | MI-45W4                            | Mechanical interlock.4pole, NF/DSN 400AF, 630AF                                 | 183,00 €    |
| 205991 | MI-85W3                            | Mechanical interlock.2/3-pole, NF/DSN 800AF                                     | 153,00 €    |
| 205992 | MI-85W4                            | Mechanical interlock.4pole, NF/DSN 800AF                                        | 201,00 €    |
| 168971 | MI-IW-W                            | Wire set for among 3 breakers                                                   | 219,00 €    |
| 288441 | MMP-T32 13A                        | Motor prot. switch. 5,5kW; Ir=9,0 ~ 13,0A; Icu AC 400V=50kA                     | 79,50 €     |
| 288442 | MMP-T32 18A                        | Motor prot. switch. 7,9kW; Ir=12,0 ~ 18,0A; Icu AC 400V=50kA                    | 79,50 €     |
| 288443 | MMP-T32 25A                        | Motor prot. switch. 10,6kW; Ir=18,0 ~ 25,0A; Icu AC 400V=50kA                   | 88,90 €     |
| 288444 | MMP-T32 32A                        | Motor prot. switch. 15kW; Ir=24,0 ~ 32,0A; Icu AC 400V=50kA                     | 117,00 €    |
| 288426 | MMP-T32LF 0.16A                    | Motor prot. switch. -----kW; Ir=0,10 ~ 0,16A; Icu AC 400V=15kA                  | 42,00 €     |
| 288427 | MMP-T32LF 0.25A                    | Motor prot. switch. 0,06kW; Ir=0,16 ~ 0,25A; Icu AC 400V=15kA                   | 42,00 €     |
| 288428 | MMP-T32LF 0.4A                     | Motor prot. switch. 0,09kW; Ir=0,25 ~ 0,4A; Icu AC 400V=15kA                    | 42,00 €     |
| 288429 | MMP-T32LF 0.63A                    | Motor prot. switch. 0,18kW; Ir=0,4 ~ 0,63A; Icu AC 400V=15kA                    | 42,00 €     |
| 288430 | MMP-T32LF 1.0A                     | Motor prot. switch. 0,25kW; Ir=0,63 ~ 1,0A; Icu AC 400V=15kA                    | 42,00 €     |
| 288431 | MMP-T32LF 1.6A                     | Motor prot. switch. 0,55kW; Ir=1,0 ~ 1,6A; Icu AC 400V=15kA                     | 42,00 €     |
| 288436 | MMP-T32LF 10A                      | Motor prot. switch. 4,0kW; Ir=6,0 ~ 1,0A; Icu AC 400V=15kA                      | 42,00 €     |
| 288437 | MMP-T32LF 13A                      | Motor prot. switch. 5,5kW; Ir=9,0 ~ 13,0A; Icu AC 400V=15kA                     | 42,00 €     |
| 288438 | MMP-T32LF 18A                      | Motor prot. switch. 7,9kW; Ir=12,0 ~ 18,0A; Icu AC 400V=15kA                    | 42,00 €     |
| 288432 | MMP-T32LF 2.5A                     | Motor prot. switch. 0,75kW; Ir=1,6 ~ 2,5A; Icu AC 400V=15kA                     | 42,00 €     |
| 288439 | MMP-T32LF 25A                      | Motor prot. switch. 10,6kW; Ir=18,0 ~ 25,0A; Icu AC 400V=15kA                   | 42,00 €     |

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| 288440 | MMP-T32LF 32A       | Motor prot. switch. 15kW; Ir=24,0 ~ 32,0A; Icu AC 400V=15kA                      | 42,00 €    |
| 288433 | MMP-T32LF 4.0A      | Motor prot. switch. 1,5kW; Ir=2,5 ~ 4,0A; Icu AC 400V=15kA                       | 42,00 €    |
| 288434 | MMP-T32LF 6.3A      | Motor prot. switch. 2,3kW; Ir=4,0 ~ 6,3A; Icu AC 400V=15kA                       | 42,00 €    |
| 288435 | MMP-T32LF 8.0A      | Motor prot. switch. 3,0kW; Ir=5,0 ~ 8,0A; Icu AC 400V=15kA                       | 42,00 €    |
| 70004  | MR-A-TM             | SSCNET II Bus terminator MR-J25B                                                 | 19,30 €    |
| 248692 | MR-BAT6V1           | MR-J4 Battery 6V/1650mAh                                                         | 32,80 €    |
| 277559 | MR-BAT6V1BJ         | MR-J4 Battery for junction battery cable                                         | 35,60 €    |
| 248691 | MR-BAT6V1SET        | MR-J4 Battery-Set incl. MR-BAT6V1                                                | 37,50 €    |
| 281981 | MR-BAT6V1SET-A      | MR-JE-B / MR-J4-GF Battery-Set incl. MR-BAT6V1                                   | 35,70 €    |
| 64034  | MR-BKCN             | Connector for Brake HC-SFS, HA-FF-C-UE                                           | 55,70 €    |
| 161575 | MR-BKCN51           | Brake-Connector-Set for HF-SE,-SN,-SP,-JP, HG-SN,-SR motor types                 | 57,90 €    |
| 227427 | MR-BKCN51A          | Brake Connector-Set for HF-IP(B)                                                 | 59,70 €    |
| 161606 | MR-BKS1CBL10M-A1-H  | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR,high flexible,10m(motor shaft) | 205,00 €   |
| 161609 | MR-BKS1CBL10M-A1-L  | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 10m (Lead out motor shaft)    | 75,90 €    |
| 161611 | MR-BKS1CBL10M-A2-H  | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, high flexible, 10m (Encoder)  | 205,00 €   |
| 161614 | MR-BKS1CBL10M-A2-L  | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 10m (Lead out Encoder)        | 75,90 €    |
| 161604 | MR-BKS1CBL2M-A1-H   | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, high flexible,2m(motor shaft) | 83,40 €    |
| 161607 | MR-BKS1CBL2M-A1-L   | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 2m (Lead out motor shaft)     | 40,90 €    |
| 160311 | MR-BKS1CBL2M-A2-H   | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, high flexible, 2m (Encoder)   | 83,40 €    |
| 161612 | MR-BKS1CBL2M-A2-L   | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 2m (Lead out Encoder)         | 40,90 €    |
| 161605 | MR-BKS1CBL5M-A1-H   | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, high flexible,5m(motor shaft) | 121,00 €   |
| 161608 | MR-BKS1CBL5M-A1-L   | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 5m (Lead out motor shaft)     | 50,60 €    |
| 161610 | MR-BKS1CBL5M-A2-H   | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, high flexible, 5m (Encoder)   | 121,00 €   |
| 161613 | MR-BKS1CBL5M-A2-L   | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 5m (Lead out Encoder)         | 50,60 €    |
| 161615 | MR-BKS2CBL03M-A1-L  | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 0,3 m (Lead out motor shaft)  | 20,40 €    |
| 161616 | MR-BKS2CBL03M-A2-L  | Brake cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 0,3 m (Lead out Encoder)      | 20,40 €    |
| 248694 | MR-BT6V1CBL03M      | Connection cable for MR-BT6VCASE 0.3 m                                           | 64,90 €    |
| 248695 | MR-BT6V1CBL1M       | Connection cable for MR-BT6VCASE 1 m                                             | 77,90 €    |
| 248696 | MR-BT6V2CBL03M      | Expansion cable for MR-BT6VCASE 0.3 m                                            | 64,90 €    |
| 248697 | MR-BT6V2CBL1M       | Expansion cable for MR-BT6VCASE 1 m                                              | 77,90 €    |
| 248693 | MR-BT6VCASE         | Battery case (5 x MR-BAT6V1)                                                     | 71,10 €    |
| 277560 | MR-BT6VCBL03M       | MR-J4 battery cable (0.3m)                                                       | 96,30 €    |
| 227981 | MR-BTAS01           | Absolute unit                                                                    | 1.204,00 € |
| 251540 | MR-CONFIGURATOR 2   | MELSERVO Setup-Software for MR-JE/-J3/-J4                                        | 237,00 €   |
| 55910  | MR-CPCATCBL3M       | MR-J2S haberleşme kablosu                                                        | 96,10 €    |
| 281990 | MR-CR55K            | Converter Unit 55kW for 30kW-55KW servo drives, 200V                             | **         |
| 281991 | MR-CR55K4           | Converter Unit 55kW for 30kW-55KW servo drives, 400V                             | **         |
| 227986 | MR-D05UDL3M-B       | STO cable 3m                                                                     | 98,10 €    |
| 285014 | MR-D05UDL5M-B-EG    | STO cable for MR-J3-B5/MR-J4-CN8 with open end - 5m                              | 81,10 €    |
| 275670 | MR-D30              | Functional safety unit for MR-J4 (STO/SSI/SBC/SLS/SSM)                           | 556,00 €   |
| 299485 | MR-D30-EB           | Functional safety unit for MR-J4 (STO/SSI/SBC/SLS/SSM), Double Coating           | 747,00 €   |
| 161572 | MR-ECNM             | Encoder-connector-set for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR motor types           | 20,90 €    |
| 246916 | MR-EKCB10M-H        | Encoder cable; high-flex, 10m, IP20                                              | 228,00 €   |
| 161559 | MR-EKCB120M-H       | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KR,-MR, high-flex 20m (motor shaft)     | 293,00 €   |
| 161561 | MR-EKCB120M-L       | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KR,-MR, 20m (lead out encoder)          | 251,00 €   |
| 161560 | MR-EKCB130M-H       | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KR,-MR, high-flex 30m (motor shaft)     | 387,00 €   |
| 161562 | MR-EKCB130M-L       | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KR,-MR, 30m (lead out encoder)          | 360,00 €   |
| 246915 | MR-EKCB15M-H        | Encoder cable; high-flex, 5m, IP20                                               | 130,00 €   |
| 303075 | MR-EM340GF          | Simple Motion PCI Board CC-Linke IE Field 16 Achsen                              | 1.767,00 € |
| 268162 | MR-ENECBL10M-H-MTH  | Encoder cable; for HG-JR11/15/22K, highflexible, 10m, IP67                       | 297,00 €   |
| 268163 | MR-ENECBL20M-H-MTH  | Encoder cable; for HG-JR11/15/22K, highflexible, 20m, IP67                       | 420,00 €   |
| 268160 | MR-ENECBL2M-H-MTH   | Encoder cable; for HG-JR11/15/22K, highflexible, 2m, IP67                        | 168,00 €   |
| 268164 | MR-ENECBL30M-H-MTH  | Encoder cable; for HG-JR11/15/22K, highflexible, 30m, IP67                       | 786,00 €   |
| 293175 | MR-ENECBL40M-H-MTH  | Encoder cable; for HG-JR11/15/22K, highflexible, 40m, IP67                       | 2.115,00 € |
| 293176 | MR-ENECBL50M-H-MTH  | Encoder cable; for HG-JR11/15/22K, highflexible, 50m, IP67                       | 2.438,00 € |
| 268161 | MR-ENECBL5M-H-MTH   | Encoder cable; for HG-JR11/15/22K, highflexible, 5m, IP67                        | 199,00 €   |
| 210966 | MR-ENECN5           | Encoder-connector-set for HF-JP11/15K1M                                          | 64,30 €    |
| 215135 | MR-ESTBL-CN1-05M-EG | Cable MR-ES - TB-26-EG , Length 0,5 m                                            | 68,90 €    |
| 215137 | MR-ESTBL-CN1-1M-EG  | Cable MR-ES - TB-26-EG , Length 1 m                                              | 74,10 €    |
| 149764 | MR-J2CMP2           | Reference signal connector for MR-J3-T                                           | 20,90 €    |
| 55912  | MR-J2CN1            | Connector Kit CN1 I/O                                                            | 20,00 €    |
| 70014  | MR-J2HBUS05M        | SSCNET II-Bus cable for MR-J2S-B, 0,5 m                                          | 145,00 €   |
| 70009  | MR-J2HBUS05M-A      | SSCNET II-Cable link to MR-J25B, 0,5 m                                           | 145,00 €   |
| 70012  | MR-J2HBUS1M         | SSCNET II-Bus cable for MR-J2S-B, 1 m                                            | 152,00 €   |
| 70011  | MR-J2HBUS5M         | SSCNET II-Bus cable for MR-J2S-B, 5 m                                            | 173,00 €   |
| 146794 | MR-J2M-CN1TBL05M    | signal cable for MR-TB50                                                         | 119,00 €   |
| 189864 | MR-J2M-CN1TBL1M     | signal cable for MR-TB50                                                         | 163,00 €   |
| 281849 | MR-J2M-CN1TBL3M-EGR | Cable 50pin for TB-50-EG; 3m                                                     | 201,00 €   |
| 281850 | MR-J2M-CN1TBL5M-EGR | Cable 50pin for TB-50-EG; 5m                                                     | 260,00 €   |
| 161579 | MR-J3BUS015M        | SSCNET III Bus cable, 0,15 m                                                     | 129,00 €   |
| 161580 | MR-J3BUS03M         | SSCNET III Bus cable, 0,3 m                                                      | 133,00 €   |
| 161581 | MR-J3BUS05M         | SSCNET III Bus cable, 0,5 m                                                      | 137,00 €   |
| 161585 | MR-J3BUS10M-A       | SSCNET III Bus cable, 10 m                                                       | 242,00 €   |
| 161582 | MR-J3BUS1M          | SSCNET III Bus cable, 1m                                                         | 141,00 €   |
| 161586 | MR-J3BUS20M-A       | SSCNET III Bus cable, 20 m                                                       | 363,00 €   |
| 161587 | MR-J3BUS30M-B       | SSCNET III Bus cable, 30 m                                                       | 906,00 €   |
| 161583 | MR-J3BUS3M          | SSCNET III Bus cable, 3 m                                                        | 159,00 €   |
| 161588 | MR-J3BUS40M-B       | SSCNET III Bus cable, 40 m                                                       | 1.146,00 € |
| 161589 | MR-J3BUS50M-B       | SSCNET III Bus cable, 50 m                                                       | 1.357,00 € |
| 161584 | MR-J3BUS5M-A        | SSCNET III Bus cable, 5 m                                                        | 182,00 €   |
| 236043 | MR-J3CDLO5M         | Protection coordination cable 0.5m                                               | 149,00 €   |
| 160225 | MR-J3CN1            | signal connector for MR-J3-A                                                     | 20,90 €    |
| 192174 | MR-J3CN2            | Encoder-connector-set (for CN2L)                                                 | 64,50 €    |
| 161578 | MR-J3CN6CBL1M       | Monitoring cable                                                                 | 24,10 €    |
| 227979 | MR-J3DDCN5          | Encoder-connector-set for TM-RF                                                  | 185,00 €   |
| 227980 | MR-J3DDSP5          | Encoder-connector-set for TM-RF und MR-BTAS01                                    | 185,00 €   |
| 161548 | MR-J3ENCBL10M-A1-H  | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, highflex. 10m (motor shaft) | 258,00 €   |
| 161551 | MR-J3ENCBL10M-A1-L  | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 10m (lead out motor shaft)  | 94,10 €    |
| 161553 | MR-J3ENCBL10M-A2-H  | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, highflexible, 10m (encoder) | 258,00 €   |
| 161556 | MR-J3ENCBL10M-A2-L  | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 10m (lead out encoder)      | 94,10 €    |
| 160312 | MR-J3ENCBL2M-A1-H   | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, highflex. 2m (motor shaft)  | 110,00 €   |
| 161549 | MR-J3ENCBL2M-A1-L   | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 2m (lead out motor shaft)   | 54,20 €    |
| 160230 | MR-J3ENCBL2M-A2-H   | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, highflexible, 2m (encoder)  | 110,00 €   |
| 161554 | MR-J3ENCBL2M-A2-L   | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 2m (lead out encoder)       | 54,20 €    |
| 161547 | MR-J3ENCBL5M-A1-H   | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, highflex. 5m (motor shaft)  | 148,00 €   |

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| 161550 | MR-J3ENCBL5M-A1-L          | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 5m (lead out motor shaft)   | 61,80 €    |
| 161552 | MR-J3ENCBL5M-A2-H          | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, highflexible, 5m (encoder)  | 148,00 €   |
| 161555 | MR-J3ENCBL5M-A2-L          | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 5m (lead out encoder)       | 61,80 €    |
| 161564 | MR-J3ENSCBL10M-H           | Encoder cable; for HC-RP, HF-SN,-SP,-JP, HG-SN,-SR, highflexible, 10m, IP67      | 258,00 €   |
| 161569 | MR-J3ENSCBL10M-L           | Encoder cable; for HC-RP, HF-SN,-SP,-JP, HG-SN,-SR, 10m, IP67                    | 94,10 €    |
| 161565 | MR-J3ENSCBL20M-H           | Encoder cable; for HC-RP, HF-SN,-SP,-JP, HG-SN,-SR, highflexible, 20m, IP67      | 326,00 €   |
| 161570 | MR-J3ENSCBL20M-L           | Encoder cable; for HC-RP, HF-SN,-SP,-JP, HG-SN,-SR, 20m, IP67                    | 280,00 €   |
| 160226 | MR-J3ENSCBL2M-H            | Encoder cable; for HC-RP, HF-SN,-SP,-JP, HG-SN,-SR, highflexible, 2m, IP67       | 106,00 €   |
| 161567 | MR-J3ENSCBL2M-L            | Encoder cable; for HC-RP, HF-SN,-SP,-JP, HG-SN,-SR, 2m, IP67                     | 54,20 €    |
| 161566 | MR-J3ENSCBL30M-H           | Encoder cable; for HC-RP, HF-SN,-SP,-JP, HG-SN,-SR, highflexible, 30m, IP67      | 431,00 €   |
| 161571 | MR-J3ENSCBL30M-L           | Encoder cable; for HC-RP, HF-SN,-SP,-JP, HG-SN,-SR, 30m, IP67                    | 400,00 €   |
| 269076 | MR-J3ENSCBL40M-H           | Encoder cable; for HC-RP, HF-SN,-SP,-JP, HG-SN,-SR, highflexible, 40m, IP67      | 685,00 €   |
| 244812 | MR-J3ENSCBL50M-H           | Encoder cable; for HC-RP, HF-SN,-SP,-JP, HG-SN,-SR, highflexible, 50m, IP67      | 979,00 €   |
| 161563 | MR-J3ENSCBL5M-H            | Encoder cable; for HC-RP, HF-SN,-SP,-JP, HG-SN,-SR, highflexible, 5m, IP67       | 148,00 €   |
| 161568 | MR-J3ENSCBL5M-L            | Encoder cable; for HC-RP, HF-SN,-SP,-JP, HG-SN,-SR, 5m, IP67                     | 61,80 €    |
| 298071 | MR-J3ENS-CVR               | Connector Cover for MR-J3ENSCBL cable                                            | 28,70 €    |
| 161557 | MR-J3ICBL03M-A1-L          | Encoder cable; for HF-KN,-KP,-MP, HG-KR,-MR, 0.3m (lead out motor shaft), IP20   | 36,40 €    |
| 154367 | MR-J3ICBL03M-A2-L          | Encoder cable; for HF-KN,-KP,-MP, HG-KR,-MR, 0.3m (lead out encoder), IP20       | 36,40 €    |
| 239651 | MR-J3JSCBL03M-A1-L         | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KR,-MR, 0.3m (motor shaft), IP65        | 97,90 €    |
| 239652 | MR-J3JSCBL03M-A2-L         | Encoder cable; for HF-KE,-KN,-KP,-MP, HG-KR,-MR, 0.3m (lead out encoder), IP65   | 97,90 €    |
| 161576 | MR-J3SCNS                  | Encoder-Connector-Set for HF-SE,-SN,-SP,-JP, HG-JR,-SN,-SR motor (Straight type) | 20,90 €    |
| 227425 | MR-J3SCNSA                 | Encoder-Connector-Set for HF-SE,-SN,-SP,-JP, HG-JR,-SN,-SR motor (Angle type)    | 20,90 €    |
| 212096 | MR-J3TBL-CN3-05M-EG (IT70) | Cable MR-J3/MR-J4 - TB-20-EG , Length 0,5 m                                      | 64,00 €    |
| 212095 | MR-J3TBL-CN3-1M-EG (IT69)  | Cable MR-J3/MR-J4 - TB-20-EG , Length 1 m                                        | 68,20 €    |
| 215497 | MR-J3TBL-CN3-3M-EG (IT)    | Cable MR-J3/MR-J4 - TB-20-EG , Length 3 m                                        | 84,90 €    |
| 160229 | MR-J3USCBL3M               | USB PC Communication cable 3m                                                    | 102,00 €   |
| 260404 | MR-J3W03CN2-2P             | Encoder-connector-set for HG-AK motor type                                       | 40,70 €    |
| 260401 | MR-J3W03ENCBL10M-A-H       | Encoder cable; for HG-AK, high-flexible, 10m                                     | 278,00 €   |
| 260398 | MR-J3W03ENCBL1M-A-H        | Encoder cable; for HG-AK, high-flexible, 1m                                      | 93,70 €    |
| 260402 | MR-J3W03ENCBL20M-A-H       | Encoder cable; for HG-AK, high-flexible, 20m                                     | 350,00 €   |
| 260399 | MR-J3W03ENCBL2M-A-H        | Encoder cable; for HG-AK, high-flexible, 2m                                      | 119,00 €   |
| 260403 | MR-J3W03ENCBL30M-A-H       | Encoder cable; for HG-AK, high-flexible, 30m                                     | 463,00 €   |
| 260400 | MR-J3W03ENCBL5M-A-H        | Encoder cable; for HG-AK, high-flexible, 5m                                      | 159,00 €   |
| 286087 | MR-J4-03A6-RJ              | Digital AC-Servo Amplifier MR-J4-A, for Motors up to 30 W, 24/48V DC             | 913,00 €   |
| 269271 | MR-J4-100A4-RJ             | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 1 kW (400), RJ type          | 2.163,00 € |
| 269252 | MR-J4-100A-RJ              | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 1 kW, RJ type                | 2.098,00 € |
| 297407 | MR-J4-100B4-KS             | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 1 kW, RJ,double coated,400V  | 2.170,00 € |
| 285967 | MR-J4-100B4-LL             | Digital AC-Servo Amplifier MR-J4-B for Motor up to 1 kW - Pressure Contr.,400V   | 2.151,00 € |
| 269293 | MR-J4-100B4-RJ             | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 1 kW (400), RJ type          | 2.163,00 € |
| 268786 | MR-J4-100B4-RJ020          | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 1 kW (400), MR-J25 comp.     | 2.163,00 € |
| 284239 | MR-J4-100B-KS              | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 1 kW, RJ type,double coated  | 2.125,00 € |
| 277272 | MR-J4-100B-KS020           | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 1 kW, MR-J25, double coated  | 2.385,00 € |
| 285958 | MR-J4-100B-LL              | Digital AC-Servo Amplifier MR-J4-B for Motor up to 1 kW - Pressure Contr.        | 2.093,00 € |
| 269284 | MR-J4-100B-RJ              | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 1 kW, RJ type                | 2.098,00 € |
| 268780 | MR-J4-100B-RJ020           | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 1 kW, MR-J25 comp.           | 2.098,00 € |
| 279383 | MR-J4-100B-RJ              | Digital AC-Servo Amplifier MR-J4-B for Rated Motor Power 1000 W, no dyn. Brake   | 2.129,00 € |
| 295446 | MR-J4-100GF4-RJ            | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 1 kW (400V), CC Link IE     | 2.057,00 € |
| 295440 | MR-J4-100GF-RJ             | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 1 kW, CC Link IE            | 1.995,00 € |
| 290207 | MR-J4-100TM4-ECT           | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 1 kW(400V) - EtherCAT  | 2.191,00 € |
| 298719 | MR-J4-100TM4-EIP           | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 1 kW(400V)-EtherNet/IP | 2.414,00 € |
| 298697 | MR-J4-100TM4-PNT           | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 1 kW(400V) - PROFINET  | 2.191,00 € |
| 290161 | MR-J4-100TM-ECT            | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 1 kW - EtherCAT        | 2.131,00 € |
| 298713 | MR-J4-100TM-EIP            | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 1 kW - EtherNet/IP     | 2.355,00 € |
| 298571 | MR-J4-100TM-PNT            | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 1 kW - PROFINET        | 2.131,00 € |
| 298277 | MR-J4-10A1-RJ              | Digital AC-Servo Amplifier MR-J4-A for Rated Motor Power up to 100 W (110V), RJ  | 1.415,00 € |
| 260602 | MR-J4-10A-EB               |                                                                                  | 1.301,00 € |
| 269247 | MR-J4-10A-RJ               | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 100 W, RJ type               | 1.190,00 € |
| 313851 | MR-J4-10B1-RJ              | Digital AC-Servo Amplifier MR-J4-B for Rated Motor Power up to 100 W (110V)      | 1.131,00 € |
| 284124 | MR-J4-10B-KS               | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 100 W, RJ type,double coated | 1.301,00 € |
| 277267 | MR-J4-10B-KS020            | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 100 W, MR-J25, double coated | 1.522,00 € |
| 285913 | MR-J4-10B-LL               | Digital AC-Servo Amplifier MR-J4-B for Motor up to 100W - Pressure Contr.        | 1.245,00 € |
| 269279 | MR-J4-10B-RJ               | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 100 W, RJ type               | 1.190,00 € |
| 268775 | MR-J4-10B-RJ020            | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 100 W, MR-J25 comp.          | 1.190,00 € |
| 279378 | MR-J4-10B-RJ               | Digital AC-Servo Amplifier MR-J4-B for Rated Motor Power 100 W, no dyn. Brake    | 1.264,00 € |
| 295435 | MR-J4-10GF-RJ              | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 100 W, CC Link IE           | 1.131,00 € |
| 290156 | MR-J4-10TM-ECT             | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 100 W - EtherCAT       | 1.293,00 € |
| 298708 | MR-J4-10TM-EIP             | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 100 W - EtherNet/IP    | 1.517,00 € |
| 298566 | MR-J4-10TM-PNT             | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 100 W - PROFINET       | 1.293,00 € |
| 269276 | MR-J4-11KA4-RJ             | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 11 kW (400), RJ type         | 7.663,00 € |
| 308495 | MR-J4-11KA4-RZ             | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 11 kW (400), RZ type         | 7.394,00 € |
| 269267 | MR-J4-11KA-RJ              | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 11 kW, RJ type               | 7.663,00 € |
| 285972 | MR-J4-11KB4-LL             | Digital AC-Servo Amplifier MR-J4-B for Motor up to 11 kW - Pressure Contr.,400V  | 7.394,00 € |
| 269298 | MR-J4-11KB4-RJ             | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 11 kW (400), RJ type         | 7.663,00 € |
| 273176 | MR-J4-11KB4-RJ020          | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 11 kW (400), MR-J25 comp.    | 7.122,00 € |
| 284473 | MR-J4-11KB4-RZ             | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 11 kW (400), RZ type         | 7.494,00 € |
| 306529 | MR-J4-11KB4-RZ020          | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 11 kW (400), RZ type         | 6.969,00 € |
| 284244 | MR-J4-11KB-KS              | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 11 kW, RJ type,double coated | 7.441,00 € |
| 302915 | MR-J4-11KB-KS020           | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 11 kW, MR-J25, double coated | 6.867,00 € |
| 285963 | MR-J4-11KB-LL              | Digital AC-Servo Amplifier MR-J4-B for Motor up to 11 kW - Pressure Contr.       | 7.415,00 € |
| 269289 | MR-J4-11KB-RJ              | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 11 kW, RJ type               | 7.663,00 € |
| 273173 | MR-J4-11KB-RJ020           | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 11 kW, MR-J25 comp.          | 6.813,00 € |
| 284470 | MR-J4-11KB-RZ              | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 11 kW, RZ type               | 7.494,00 € |
| 306878 | MR-J4-11KGF4-RJ            | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 11 kW (400), CC-Link IE     | 7.287,00 € |
| 306875 | MR-J4-11KGF-RJ             | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 11 kW, CC-Link IE           | 7.287,00 € |
| 294050 | MR-J4-11KTM4-ECT           | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 11 kW(400V)-EtherCAT   | 7.263,00 € |
| 298727 | MR-J4-11KTM4-EIP           | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 11kW(400V)-EtherNet/IP | 7.487,00 € |
| 298705 | MR-J4-11KTM4-PNT           | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 11 kW(400V)-PROFINET   | 7.263,00 € |
| 294047 | MR-J4-11KTM-ECT            | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 11 kW - EtherCAT       | 7.263,00 € |
| 298724 | MR-J4-11KTM-EIP            | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 11 kW - EtherNet/IP    | 7.487,00 € |
| 298702 | MR-J4-11KTM-PNT            | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 11 kW - PROFINET       | 7.263,00 € |
| 269277 | MR-J4-15KA4-RJ             | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 15 kW (400), RJ type         | **         |
| 308496 | MR-J4-15KA4-RZ             | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 15 kW (400), RZ type         | **         |
| 285973 | MR-J4-15KB4-LL             | Digital AC-Servo Amplifier MR-J4-B for Motor up to 15 kW - Pressure Contr.,400V  | **         |
| 269299 | MR-J4-15KB4-RJ             | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 15 kW (400), RJ type         | **         |
| 273177 | MR-J4-15KB4-RJ020          | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 15 kW (400), MR-J25 comp.    | **         |

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| 284474 | MR-J4-15KB4-RZ    | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 15 kW (400), RZ type         | **         |
| 284245 | MR-J4-15KB-KS     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 15 kW, RJ type,double coated | **         |
| 302916 | MR-J4-15KB-KS020  | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 15 kW, MR-J2S, double coated | **         |
| 285964 | MR-J4-15KB-LL     | Digital AC-Servo Amplifier MR-J4-B for Motor up to 15 kW - Pressure Contr.       | **         |
| 269290 | MR-J4-15KB-RJ     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 15 kW, RJ type               | **         |
| 273174 | MR-J4-15KB-RJ020  | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 15 kW, MR-J2S comp.          | **         |
| 284471 | MR-J4-15KB-RZ     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 15 kW, RZ type               | **         |
| 306879 | MR-J4-15KGF4-RJ   | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 15 kW (400), CC-Link IE     | **         |
| 306876 | MR-J4-15KGF-RJ    | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 15 kW, CC-Link IE           | **         |
| 294051 | MR-J4-15KTM4-ECT  | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 15 kW(400V)-EtherCAT   | **         |
| 298728 | MR-J4-15KTM4-EIP  | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 15kW(400V)-EtherNet/IP | **         |
| 298706 | MR-J4-15KTM4-PNT  | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 15 kW(400V)-PROFINET   | **         |
| 294048 | MR-J4-15KTM-ECT   | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 15 kW - EtherCAT       | **         |
| 298725 | MR-J4-15KTM-EIP   | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 15 kW - EtherNet/IP    | **         |
| 298703 | MR-J4-15KTM-PNT   | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 15 kW - PROFINET       | **         |
| 306528 | MR-J4-200A4-KS    | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 2 kW, RJ,double coated,400V  | 2.396,00 € |
| 269272 | MR-J4-200A4-RJ    | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 2 kW (400), RJ type          | 2.401,00 € |
| 269253 | MR-J4-200A-RJ     | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 2 kW, RJ type                | 2.329,00 € |
| 297408 | MR-J4-200B4-KS    | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 2 kW, RJ,double coated,400V  | 2.396,00 € |
| 285968 | MR-J4-200B4-LL    | Digital AC-Servo Amplifier MR-J4-B for Motor up to 2kW - Pressure Contr.;400V    | 2.377,00 € |
| 269294 | MR-J4-200B4-RJ    | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 2 kW (400), RJ type          | 2.401,00 € |
| 268787 | MR-J4-200B4-RJ020 | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 2 kW (400), MR-J2S comp.     | 2.401,00 € |
| 284240 | MR-J4-200B-KS     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 2 kW, RJ type,double coated  | 2.343,00 € |
| 277273 | MR-J4-200B-KS020  | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 2 kW, MR-J2S, double coated  | 2.604,00 € |
| 285959 | MR-J4-200B-LL     | Digital AC-Servo Amplifier MR-J4-B for Motor up to 2 kW - Pressure Contr.        | 2.314,00 € |
| 269285 | MR-J4-200B-RJ     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 2 kW, RJ type                | 2.329,00 € |
| 268781 | MR-J4-200B-RJ020  | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 2 kW, MR-J2S comp.           | 2.329,00 € |
| 279384 | MR-J4-200B-RJ     | Digital AC-Servo Amplifier MR-J4-B for Rated Motor Power 2000 W, no dyn. Brake   | 2.358,00 € |
| 295447 | MR-J4-200GF4-RJ   | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 2 kW (400V), CC Link IE     | 2.283,00 € |
| 295441 | MR-J4-200GF-RJ    | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 2 kW, CC Link IE            | 2.215,00 € |
| 290208 | MR-J4-200TM4-ECT  | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 2 kW(400V) - EtherCAT  | 2.409,00 € |
| 298720 | MR-J4-200TM4-EIP  | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 2 kW(400V)-EtherNet/IP | 2.634,00 € |
| 298698 | MR-J4-200TM4-PNT  | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 2 kW(400V) - PROFINET  | 2.409,00 € |
| 290162 | MR-J4-200TM-ECT   | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 2 kW - EtherCAT        | 2.343,00 € |
| 298714 | MR-J4-200TM-EIP   | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 2 kW - EtherNet/IP     | 2.567,00 € |
| 298572 | MR-J4-200TM-PNT   | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 2 kW - PROFINET        | 2.343,00 € |
| 298278 | MR-J4-20A1-RJ     | Digital AC-Servo Amplifier MR-J4-A for Rated Motor Power up to 200 W (110V), RJ  | 1.502,00 € |
| 308597 | MR-J4-20A-KS      | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 200 W, RJ type,double coated | 1.390,00 € |
| 269248 | MR-J4-20A-RJ      | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 200 W, RJ type               | 1.283,00 € |
| 313852 | MR-J4-20B1-RJ     | Digital AC-Servo Amplifier MR-J4-B for Rated Motor Power up to 200 W (110V)      | 1.220,00 € |
| 284235 | MR-J4-20B-KS      | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 200 W, RJ type,double coated | 1.390,00 € |
| 277268 | MR-J4-20B-KS020   | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 200 W, MR-J2S, double coated | 1.609,00 € |
| 285914 | MR-J4-20B-LL      | Digital AC-Servo Amplifier MR-J4-B for Motor up to 200W - Pressure Contr.        | 1.334,00 € |
| 269280 | MR-J4-20B-RJ      | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 200 W, RJ type               | 1.283,00 € |
| 268776 | MR-J4-20B-RJ020   | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 200 W, MR-J2S comp.          | 1.283,00 € |
| 279379 | MR-J4-20B-RJ      | Digital AC-Servo Amplifier MR-J4-B for Rated Motor Power 200 W, no dyn. Brake    | 1.352,00 € |
| 295436 | MR-J4-20GF-RJ     | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 200 W, CC Link IE           | 1.220,00 € |
| 290157 | MR-J4-20TM-ECT    | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 200 W - EtherCAT       | 1.378,00 € |
| 298709 | MR-J4-20TM-EIP    | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 200 W - EtherNet/IP    | 1.602,00 € |
| 298567 | MR-J4-20TM-PNT    | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 200 W - PROFINET       | 1.378,00 € |
| 269278 | MR-J4-22KA4-RJ    | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 22 kW (400), RJ type         | **         |
| 308497 | MR-J4-22KA4-RZ    | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 22 kW (400), RZ type         | **         |
| 269269 | MR-J4-22KA-RJ     | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 22 kW, RJ type               | **         |
| 285974 | MR-J4-22KB4-LL    | Digital AC-Servo Amplifier MR-J4-B for Motor up to 22 kW - Pressure Contr.;400V  | **         |
| 269300 | MR-J4-22KB4-RJ    | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 22 kW (400), RJ type         | **         |
| 273178 | MR-J4-22KB4-RJ020 | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 22 kW (400), MR-J2S comp.    | **         |
| 284515 | MR-J4-22KB4-RZ    | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 22 kW (400), RZ type         | **         |
| 284246 | MR-J4-22KB-KS     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 22 kW, RJ type,double coated | **         |
| 302917 | MR-J4-22KB-KS020  | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 22 kW, MR-J2S, double coated | **         |
| 285965 | MR-J4-22KB-LL     | Digital AC-Servo Amplifier MR-J4-B for Motor up to 22 kW - Pressure Contr.       | **         |
| 269291 | MR-J4-22KB-RJ     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 22 kW, RJ type               | **         |
| 273175 | MR-J4-22KB-RJ020  | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 22 kW, MR-J2S comp.          | **         |
| 284472 | MR-J4-22KB-RZ     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 22 kW, RZ type               | **         |
| 306880 | MR-J4-22KGF4-RJ   | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 22 kW (400), CC-Link IE     | **         |
| 306877 | MR-J4-22KGF-RJ    | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 22 kW, CC-Link IE           | **         |
| 294052 | MR-J4-22KTM4-ECT  | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 22 kW(400V)-EtherCAT   | **         |
| 298729 | MR-J4-22KTM4-EIP  | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 22kW(400V)-EtherNet/IP | **         |
| 298707 | MR-J4-22KTM4-PNT  | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 22 kW(400V)-PROFINET   | **         |
| 294049 | MR-J4-22KTM-ECT   | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 22 kW - EtherCAT       | **         |
| 298726 | MR-J4-22KTM-EIP   | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 22 kW - EtherNet/IP    | **         |
| 298704 | MR-J4-22KTM-PNT   | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 22 kW - PROFINET       | **         |
| 269273 | MR-J4-350A4-RJ    | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 3.5 kW (400), RJ type        | 2.576,00 € |
| 295410 | MR-J4-350A-KS     | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 3.5 kW,RJ type,double coated | 2.506,00 € |
| 269254 | MR-J4-350A-RJ     | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 3.5 kW, RJ type              | 2.498,00 € |
| 297409 | MR-J4-350B4-KS    | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 3.5 kW,RJ,double coated,400V | 2.560,00 € |
| 285969 | MR-J4-350B4-LL    | Digital AC-Servo Amplifier MR-J4-B for Motor up to 3.5kW - Pressure Contr.;400V  | 2.541,00 € |
| 269295 | MR-J4-350B4-RJ    | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 3.5 kW (400), RJ type        | 2.576,00 € |
| 268788 | MR-J4-350B4-RJ020 | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 3.5 kW (400), MR-J2S comp.   | 2.576,00 € |
| 284241 | MR-J4-350B-KS     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 3.5 kW,RJ type,double coated | 2.506,00 € |
| 277274 | MR-J4-350B-KS020  | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 3.5 kW, MR-J2S, double coate | 2.765,00 € |
| 285960 | MR-J4-350B-LL     | Digital AC-Servo Amplifier MR-J4-B for Motor up to 3.5 kW - Pressure Contr.      | 2.474,00 € |
| 269286 | MR-J4-350B-RJ     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 3.5 kW, RJ type              | 2.498,00 € |
| 268782 | MR-J4-350B-RJ020  | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 3.5 kW, MR-J2S comp.         | 2.498,00 € |
| 279415 | MR-J4-350B-RJ     | Digital AC-Servo Amplifier MR-J4-B for Rated Motor Power 3500 W, no dyn. Brake   | 2.511,00 € |
| 295448 | MR-J4-350GF4-RJ   | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 3.5 kW (400V), CC Link IE   | 2.449,00 € |
| 295442 | MR-J4-350GF-RJ    | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 3.5 kW, CC Link IE          | 2.376,00 € |
| 290209 | MR-J4-350TM4-ECT  | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 3.5 kW(400V)-EtherCAT  | 2.571,00 € |
| 298721 | MR-J4-350TM4-EIP  | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Pow.3.5 kW(400V)-EtherNet/IP | 2.795,00 € |
| 298699 | MR-J4-350TM4-PNT  | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 3.5 kW(400V)-PROFINET  | 2.571,00 € |
| 290163 | MR-J4-350TM-ECT   | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 3.5 kW - EtherCAT      | 2.499,00 € |
| 298715 | MR-J4-350TM-EIP   | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 3.5 kW - EtherNet/IP   | 2.723,00 € |
| 298573 | MR-J4-350TM-PNT   | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 3.5 kW - PROFINET      | 2.499,00 € |
| 298279 | MR-J4-40A1-RJ     | Digital AC-Servo Amplifier MR-J4-A for Rated Motor Power up to 400 W (110V), RJ  | 1.527,00 € |
| 301752 | MR-J4-40A-KS      | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 400 W, RJ type,double coated | 1.417,00 € |
| 269249 | MR-J4-40A-RJ      | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 400 W, RJ type               | 1.314,00 € |

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|--------|---------------------|----------------------------------------------------------------------------------|------------|
| 313853 | MR-J4-40B1-RJ       | Digital AC-Servo Amplifier MR-J4-B for Rated Motor Power up to 400 W (110V)      | 1.250,00 € |
| 284236 | MR-J4-40B-KS        | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 400 W, RJ type,double coated | 1.417,00 € |
| 277269 | MR-J4-40B-KS020     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 400 W, MR-J2S, double coated | 1.640,00 € |
| 285955 | MR-J4-40B-LL        | Digital AC-Servo Amplifier MR-J4-B for Motor up to 400W - Pressure Contr.        | 1.363,00 € |
| 269281 | MR-J4-40B-RJ        | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 400 W, RJ type               | 1.315,00 € |
| 268777 | MR-J4-40B-RJ020     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 400 W, MR-J2S comp.          | 1.315,00 € |
| 279380 | MR-J4-40B-RU        | Digital AC-Servo Amplifier MR-J4-B for Rated Motor Power 400 W, no dyn. Brake    | 1.404,00 € |
| 295437 | MR-J4-40GF-RJ       | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 400 W, CC Link IE           | 1.250,00 € |
| 290158 | MR-J4-40TM-ECT      | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 400 W - EtherCAT       | 1.407,00 € |
| 298710 | MR-J4-40TM-EIP      | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 400 W - EtherNet/IP    | 1.631,00 € |
| 298568 | MR-J4-40TM-PNT      | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 400 W - PROFINET       | 1.407,00 € |
| 269274 | MR-J4-500A4-RJ      | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 5 kW (400), RJ type          | 3.471,00 € |
| 301753 | MR-J4-500A-KS       | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 5 kW, RJ type,double coated  | 3.338,00 € |
| 296265 | MR-J4-500A-RJ       | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 5 kW, RJ type                | 3.367,00 € |
| 297410 | MR-J4-500B4-KS      | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 5 kW, RJ,double coated,400V  | 3.418,00 € |
| 285970 | MR-J4-500B4-LL      | Digital AC-Servo Amplifier MR-J4-B for Motor up to 5 kW - Pressure Contr.;400V   | 3.398,00 € |
| 269296 | MR-J4-500B4-RJ      | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 5 kW (400), RJ type          | 3.471,00 € |
| 268789 | MR-J4-500B4-RJ020   | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 5 kW (400), MR-J2S comp.     | 3.471,00 € |
| 284242 | MR-J4-500B-KS       | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 5 kW, RJ type,double coated  | 3.338,00 € |
| 277275 | MR-J4-500B-KS020    | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 5 kW, MR-J2S, double coated  | 3.591,00 € |
| 285961 | MR-J4-500B-LL       | Digital AC-Servo Amplifier MR-J4-B for Motor up to 5 kW - Pressure Contr.        | 3.307,00 € |
| 269287 | MR-J4-500B-RJ       | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 5 kW, RJ type                | 3.367,00 € |
| 268783 | MR-J4-500B-RJ020    | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 5 kW, MR-J2S comp.           | 3.367,00 € |
| 279416 | MR-J4-500B-RU       | Digital AC-Servo Amplifier MR-J4-B for Rated Motor Power 5000 W, no dyn. Brake   | 3.290,00 € |
| 295449 | MR-J4-500GF4-RJ     | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 5 kW (400V), CC Link IE     | 3.301,00 € |
| 295443 | MR-J4-500GF-RJ      | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 5 kW, CC Link IE            | 3.202,00 € |
| 290210 | MR-J4-500TM4-ECT    | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 5 kW(400V) - EtherCAT  | 3.396,00 € |
| 298722 | MR-J4-500TM4-EIP    | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 5 kW(400V)-EtherNet/IP | 3.621,00 € |
| 298700 | MR-J4-500TM4-PNT    | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 5 kW(400V) - PROFINET  | 3.396,00 € |
| 290164 | MR-J4-500TM-ECT     | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 5 kW - EtherCAT        | 3.301,00 € |
| 298716 | MR-J4-500TM-EIP     | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 5 kW - EtherNet/IP     | 3.524,00 € |
| 298574 | MR-J4-500TM-PNT     | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 5 kW - PROFINET        | 3.301,00 € |
| 269270 | MR-J4-60A4-RJ       | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 600 W (400), RJ type         | 1.418,00 € |
| 269250 | MR-J4-60A-RJ        | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 600 W, RJ type               | 1.376,00 € |
| 285966 | MR-J4-60B4-LL       | Digital AC-Servo Amplifier MR-J4-B for Motor up to 600W - Pressure Contr.;400V   | 1.468,00 € |
| 269292 | MR-J4-60B4-RJ       | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 600 W (400), RJ type         | 1.423,00 € |
| 268785 | MR-J4-60B4-RJ020    | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 600 W (400), MR-J2S comp.    | 1.423,00 € |
| 284237 | MR-J4-60B-KS        | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 600 W, RJ type,double coated | 1.477,00 € |
| 277270 | MR-J4-60B-KS020     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 600 W, MR-J2S, double coated | 1.697,00 € |
| 285956 | MR-J4-60B-LL        | Digital AC-Servo Amplifier MR-J4-B for Motor up to 600W - Pressure Contr.        | 1.424,00 € |
| 269282 | MR-J4-60B-RJ        | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 600 W, RJ type               | 1.376,00 € |
| 268778 | MR-J4-60B-RJ020     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 600 W, MR-J2S comp.          | 1.376,00 € |
| 279381 | MR-J4-60B-RU        | Digital AC-Servo Amplifier MR-J4-B for Rated Motor Power 600 W, no dyn. Brake    | 1.447,00 € |
| 295445 | MR-J4-60GF4-RJ      | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 600 W (400V), CC Link IE    | 1.349,00 € |
| 295438 | MR-J4-60GF-RJ       | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 600 W, CC Link IE           | 1.308,00 € |
| 290206 | MR-J4-60TM4-ECT     | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 600W(400V) - EtherCAT  | 1.503,00 € |
| 298718 | MR-J4-60TM4-EIP     | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 600W(400V)-EtherNet/IP | 1.727,00 € |
| 298696 | MR-J4-60TM4-PNT     | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 600W(400V) - PROFINET  | 1.503,00 € |
| 290159 | MR-J4-60TM-ECT      | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 600 W - EtherCAT       | 1.463,00 € |
| 298711 | MR-J4-60TM-EIP      | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 600 W - EtherNet/IP    | **         |
| 298569 | MR-J4-60TM-PNT      | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 600 W - PROFINET       | 1.463,00 € |
| 269275 | MR-J4-700A4-RJ      | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 7 kW (400), RJ type          | 4.165,00 € |
| 269266 | MR-J4-700A-RJ       | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 7 kW, RJ type                | 4.040,00 € |
| 297411 | MR-J4-700B4-KS      | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 7 kW, RJ,double coated,400V  | 4.080,00 € |
| 285971 | MR-J4-700B4-LL      | Digital AC-Servo Amplifier MR-J4-B for Motor up to 7 kW - Pressure Contr.;400V   | 4.060,00 € |
| 269297 | MR-J4-700B4-RJ      | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 7 kW (400), RJ type          | 4.165,00 € |
| 268790 | MR-J4-700B4-RJ020   | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 7 kW (400), MR-J2S comp.     | 4.165,00 € |
| 284243 | MR-J4-700B-KS       | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 7 kW, RJ type,double coated  | 3.978,00 € |
| 277276 | MR-J4-700B-KS020    | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 7 kW, MR-J2S, double coated  | 4.232,00 € |
| 285962 | MR-J4-700B-LL       | Digital AC-Servo Amplifier MR-J4-B for Motor up to 7 kW - Pressure Contr.        | 3.948,00 € |
| 269288 | MR-J4-700B-RJ       | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 7 kW, RJ type                | 4.040,00 € |
| 268784 | MR-J4-700B-RJ020    | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 7 kW, MR-J2S comp.           | 4.040,00 € |
| 279417 | MR-J4-700B-RU       | Digital AC-Servo Amplifier MR-J4-B for Rated Motor Power 7000 W, no dyn. Brake   | 3.935,00 € |
| 295450 | MR-J4-700GF4-RJ     | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 7 kW (400V), CC Link IE     | 3.960,00 € |
| 295444 | MR-J4-700GF-RJ      | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 7 kW, CC Link IE            | 3.841,00 € |
| 290211 | MR-J4-700TM4-ECT    | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 7 kW(400V) - EtherCAT  | 4.037,00 € |
| 298723 | MR-J4-700TM4-EIP    | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 7 kW(400V)-EtherNet/IP | 4.260,00 € |
| 298701 | MR-J4-700TM4-PNT    | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 7 kW(400V) - PROFINET  | 4.037,00 € |
| 290205 | MR-J4-700TM-ECT     | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 7 kW - EtherCAT        | 3.921,00 € |
| 298717 | MR-J4-700TM-EIP     | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 7 kW - EtherNet/IP     | 4.146,00 € |
| 298695 | MR-J4-700TM-PNT     | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 7 kW - PROFINET        | 3.921,00 € |
| 269251 | MR-J4-70A-RJ        | Digital AC-Servo Amplifier MR-J4-A, for Motor Power 700 W, RJ type               | 1.439,00 € |
| 284238 | MR-J4-70B-KS        | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 700 W, RJ type,double coated | 1.505,00 € |
| 277271 | MR-J4-70B-KS020     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 700 W, MR-J2S, double coated | 1.758,00 € |
| 285957 | MR-J4-70B-LL        | Digital AC-Servo Amplifier MR-J4-B for Motor up to 700W - Pressure Contr.        | 1.466,00 € |
| 269283 | MR-J4-70B-RJ        | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 700 W, RJ type               | 1.439,00 € |
| 268779 | MR-J4-70B-RJ020     | Digital AC-Servo Amplifier MR-J4-B, for Motor Power 700 W, MR-J2S comp.          | 1.439,00 € |
| 279382 | MR-J4-70B-RU        | Digital AC-Servo Amplifier MR-J4-B for Rated Motor Power 700 W, no dyn. Brake    | 1.470,00 € |
| 295439 | MR-J4-70GF-RJ       | Digital AC-Servo Amplifier MR-J4-GF, for Motor Power 700 W, CC Link IE           | 1.369,00 € |
| 290160 | MR-J4-70TM-ECT      | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 700 W - EtherCAT       | 1.522,00 € |
| 298712 | MR-J4-70TM-EIP      | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 700 W - EtherNet/IP    | **         |
| 298570 | MR-J4-70TM-PNT      | Digital AC-Servo Amplifier MR-J4-TM for Rated Motor Power 700 W - PROFINET       | 1.522,00 € |
| 281994 | MR-J4-DU30KA4-RJ    | Digital AC Servo Amplifier MR-J4-A, Motor Power 30kW, 400V, RJ type              | **         |
| 281992 | MR-J4-DU30KA-RJ     | Digital AC Servo Amplifier MR-J4-A, Motor Power 30kW, RJ type                    | **         |
| 282030 | MR-J4-DU30KB4-RJ    | Digital AC Servo Amplifier MR-J4-B, Motor Power 30kW, 400V, RJ type              | **         |
| 282028 | MR-J4-DU30KB-RJ     | Digital AC Servo Amplifier MR-J4-B, Motor Power 30kW, RJ type                    | **         |
| 282025 | MR-J4-DU37KA4-RJ    | Digital AC Servo Amplifier MR-J4-A, Motor Power 37kW, 400V, RJ type              | **         |
| 281993 | MR-J4-DU37KA-RJ     | Digital AC Servo Amplifier MR-J4-A, Motor Power 37kW, RJ type                    | **         |
| 282031 | MR-J4-DU37KB4-RJ    | Digital AC Servo Amplifier MR-J4-B, Motor Power 37kW, 400V, RJ type              | **         |
| 282029 | MR-J4-DU37KB-RJ     | Digital AC Servo Amplifier MR-J4-B, Motor Power 37kW, RJ type                    | **         |
| 282026 | MR-J4-DU45KA4-RJ    | Digital AC Servo Amplifier MR-J4-A, Motor Power 45kW, 400V, RJ type              | **         |
| 282032 | MR-J4-DU45KB4-RJ    | Digital AC Servo Amplifier MR-J4-B, Motor Power 45kW, 400V, RJ type              | **         |
| 296617 | MR-J4-DU45KB4-RJ020 | Digital AC Servo Amplifier MR-J4-B, Motor Power 45kW, 400V, MR-J2S comp.         | **         |
| 282027 | MR-J4-DU55KA4-RJ    | Digital AC Servo Amplifier MR-J4-A, Motor Power 55kW, 400V, RJ type              | **         |
| 282033 | MR-J4-DU55KB4-RJ    | Digital AC Servo Amplifier MR-J4-B, Motor Power 55kW, 400V, RJ type              | **         |

|        |                       |                                                                                  |            |
|--------|-----------------------|----------------------------------------------------------------------------------|------------|
| 268791 | MR-J4-T20             | Conversion Unit for SSCNET of MR-J2S-B                                           | 223,00 €   |
| 269846 | MR-J4T20CH00          | MR-J4-T20'nin CN30'a MR-CPCATCBL3M bağlanması için gereken opsiyon               | 74,20 €    |
| 274005 | MR-J4THCBL03M         | Juction Cable for MR-J4 with linear servo motor                                  | 94,10 €    |
| 294757 | MR-J4W03CNP2-2P       | Power-Connector-Set for HG-AK Motor, 2 pcs.                                      | 38,70 €    |
| 286098 | MR-J4W03PWBRCL10M-A-H | Power cable incl. brake cable; for HG-AK, high-flexible, 10m                     | 298,00 €   |
| 286095 | MR-J4W03PWBRCL1M-A-H  | Power cable incl. brake cable; for HG-AK, high-flexible, 1m                      | 81,60 €    |
| 286099 | MR-J4W03PWBRCL20M-H   | Power cable incl. brake cable; for HG-AK, high-flexible, 20m                     | 464,00 €   |
| 286096 | MR-J4W03PWBRCL2M-A-H  | Power cable incl. brake cable; for HG-AK, high-flexible, 2m                      | 121,00 €   |
| 286100 | MR-J4W03PWBRCL30M-A-H | Power cable incl. brake cable; for HG-AK, high-flexible, 30m                     | 638,00 €   |
| 286097 | MR-J4W03PWBRCL5M-A-H  | Power cable incl. brake cable; for HG-AK, high-flexible, 5m                      | 166,00 €   |
| 286092 | MR-J4W03PWCBL10M-A-H  | Power cable; for HG-AK, high-flexible, 10m                                       | 279,00 €   |
| 286089 | MR-J4W03PWCBL1M-A-H   | Power cable; for HG-AK, high-flexible, 1m                                        | 66,70 €    |
| 286093 | MR-J4W03PWCBL20M-A-H  | Power cable; for HG-AK, high-flexible, 20m                                       | 444,00 €   |
| 286090 | MR-J4W03PWCBL2M-H     | Power cable; for HG-AK, high-flexible, 2m                                        | 101,00 €   |
| 286094 | MR-J4W03PWCBL30M-A-H  | Power cable; for HG-AK, high-flexible, 30m                                       | 618,00 €   |
| 286091 | MR-J4W03PWCBL5M-A-H   | Power cable; for HG-AK, high-flexible, 5m                                        | 148,00 €   |
| 286088 | MR-J4W2-0303B6        | Digital AC-Servo Amplifier MR-J4W-B, for Motors up to 30 W, 2 Axes, 24/48V DC    | 989,00 €   |
| 248648 | MR-J4W2-1010B         | Digital AC-Servo Amplifier MR-J4W-B for Rated Motor Power up to 2 * 1000 W       | 3.686,00 € |
| 248645 | MR-J4W2-22B           | Digital AC-Servo Amplifier MR-J4W-B for Rated Motor Power up to 2 * 200 W        | 2.163,00 € |
| 248646 | MR-J4W2-44B           | Digital AC-Servo Amplifier MR-J4W-B for Rated Motor Power up to 2 * 400 W        | 2.388,00 € |
| 248647 | MR-J4W2-77B           | Digital AC-Servo Amplifier MR-J4W-B for Rated Motor Power up to 2 * 700 W        | 2.599,00 € |
| 248649 | MR-J4W3-222B          | Digital AC-Servo Amplifier MR-J4W-B for Rated Motor Power up to 3 * 200 W        | 2.909,00 € |
| 277801 | MR-J4W3-222B-ED       | Digital AC-Servo Amplifier MR-J4W-B for Motor up to 3 * 200 W, no dyn. Brake     | 2.896,00 € |
| 248650 | MR-J4W3-444B          | Digital AC-Servo Amplifier MR-J4W-B for Rated Motor Power up to 3 * 400 W        | 3.037,00 € |
| 268796 | MR-JE-100A            | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 1000 W             | 1.510,00 € |
| 281978 | MR-JE-100B            | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 1 kW, SSCNETIII/H  | 1.630,00 € |
| 312941 | MR-JE-100BF           | Digital AC-Servo Amplifier MR-JE, for Rated Motor up to 1 kW, SSCNETIII/H, STO   | 1.630,00 € |
| 312338 | MR-JE-100C            | Digital AC-Servo Amplifier MR-JE, for Motor Power up to 1 kW, CC-Link IE Basic   | 1.630,00 € |
| 268792 | MR-JE-10A             | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 100 W              | 658,00 €   |
| 281964 | MR-JE-10B             | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 100 W, SSCNETIII/H | 709,00 €   |
| 312937 | MR-JE-10BF            | Digital AC-Servo Amplifier MR-JE, for Rated Motor up to 100 W, SSCNETIII/H, STO  | 709,00 €   |
| 312314 | MR-JE-10C             | Digital AC-Servo Amplifier MR-JE, for Motor Power up to 100 W, CC-Link IE Basic  | 709,00 €   |
| 268797 | MR-JE-200A            | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 2000 W             | 1.679,00 € |
| 281979 | MR-JE-200B            | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 2 kW, SSCNETIII/H  | 1.813,00 € |
| 312942 | MR-JE-200BF           | Digital AC-Servo Amplifier MR-JE, for Rated Motor up to 2 kW, SSCNETIII/H, STO   | 1.813,00 € |
| 316778 | MR-JE-200C            | Digital AC-Servo Amplifier MR-JE, for Motor Power up to 2 kW, CC-Link IE Basic   | 1.813,00 € |
| 268793 | MR-JE-20A             | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 200 W              | 704,00 €   |
| 281975 | MR-JE-20B             | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 200 W, SSCNETIII/H | 760,00 €   |
| 312938 | MR-JE-20BF            | Digital AC-Servo Amplifier MR-JE, for Rated Motor up to 200 W, SSCNETIII/H, STO  | 760,00 €   |
| 312335 | MR-JE-20C             | Digital AC-Servo Amplifier MR-JE, for Motor Power up to 200 W, CC-Link IE Basic  | 760,00 €   |
| 268798 | MR-JE-300A            | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 3000 W             | 1.915,00 € |
| 281980 | MR-JE-300B            | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 3 kW, SSCNETIII/H  | 2.067,00 € |
| 312943 | MR-JE-300BF           | Digital AC-Servo Amplifier MR-JE, for Rated Motor up to 3 kW, SSCNETIII/H, STO   | 2.067,00 € |
| 316779 | MR-JE-300C            | Digital AC-Servo Amplifier MR-JE, for Motor Power up to 3 kW, CC-Link IE Basic   | 2.067,00 € |
| 268794 | MR-JE-40A             | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 400 W              | 738,00 €   |
| 281976 | MR-JE-40B             | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 400 W, SSCNETIII/H | 795,00 €   |
| 312939 | MR-JE-40BF            | Digital AC-Servo Amplifier MR-JE, for Rated Motor up to 400 W, SSCNETIII/H, STO  | 795,00 €   |
| 312336 | MR-JE-40C             | Digital AC-Servo Amplifier MR-JE, for Motor Power up to 400 W, CC-Link IE Basic  | 795,00 €   |
| 268795 | MR-JE-70A             | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 700 W              | 794,00 €   |
| 281977 | MR-JE-70B             | Digital AC-Servo Amplifier MR-JE, for Rated Motor Power up to 700 W, SSCNETIII/H | 856,00 €   |
| 312940 | MR-JE-70BF            | Digital AC-Servo Amplifier MR-JE, for Rated Motor up to 700 W, SSCNETIII/H, STO  | 856,00 €   |
| 312337 | MR-JE-70C             | Digital AC-Servo Amplifier MR-JE, for Motor Power up to 700 W, CC-Link IE Basic  | 856,00 €   |
| 277396 | MR-JE-CN1CBL-05M-EG   | Connection cable for MR-JE CN1 with open end - 0.5m                              | 76,30 €    |
| 277397 | MR-JE-CN1CBL-1M-EG    | Connection cable for MR-JE CN1 with open end - 1m                                | 80,40 €    |
| 277398 | MR-JE-CN1CBL-3M-EG    | Connection cable for MR-JE CN1 with open end - 3m                                | 97,00 €    |
| 271049 | MR-MC210              | Positioning board for SSCNETIII/H - PCI - 20 Axes                                | 1.992,00 € |
| 271050 | MR-MC211              | Positioning board for SSCNETIII/H - PCI - 32 Axes                                | 2.987,00 € |
| 290527 | MR-MC240              | Positioning board for SSCNETIII/H - PCI Express - 20 Axes                        | 1.894,00 € |
| 290528 | MR-MC241              | Positioning board for SSCNETIII/H - PCI Express - 32 Axes                        | 2.841,00 € |
| 308599 | MR-MT2010             | MR-MT2000 Sensing Unit SSCNET III/H Headstation                                  | 778,00 €   |
| 308600 | MR-MT2100             | MR-MT2000 Sensing Unit SSCNET III/H I/O Module (16DI / 16DO)                     | 735,00 €   |
| 308601 | MR-MT2200             | MR-MT2000 Sensing Unit SSCNET III/H Pulse I/O Module (2in / 2out)                | 1.089,00 € |
| 308602 | MR-MT2300             | MR-MT2000 Sensing Unit SSCNET III/H Analog I/O Module (4AI / 4AO)                | 1.527,00 € |
| 308603 | MR-MT2400             | MR-MT2000 Sensing Unit SSCNET III/H Encoder Module (2in)                         | 1.080,00 € |
| 291776 | MR-MV200              | SSCNET III/H Optical Network Hub                                                 | 690,00 €   |
| 219491 | MR-PWBKSCBL-10M-S1D-L | Power/Brake cable; for HC-RFS/HC-RP/HG-RR353B-503B, standard, 10m                | 198,00 €   |
| 219490 | MR-PWBKSCBL-5M-S1D-L  |                                                                                  | 205,00 €   |
| 219500 | MR-PWBKSCBL-5M-S2A-L  | Power/Brake cable; for HC-RFS/HC-RP/HG-RR103B-203B, standard, 10m                | 206,00 €   |
| 64037  | MR-PWCNF              | Power connector for HA-FF EC motors                                              | 77,50 €    |
| 64036  | MR-PWCNS1             | Power connector for HC-SFS52, 102, 152; HC-RFS103, 153, 203 -Motors              | 57,70 €    |
| 64035  | MR-PWCNS2             | Power connector for HC-SFS202, 352, 502; HC-RFS353, 503 -Motors                  | 81,40 €    |
| 136358 | MR-PWCNS3             | Power Connector Set for HF-SP,HG-SR702/7024, HG-JR703/7034/903/9034 motor        | 186,00 €   |
| 161573 | MR-PWCNS4             | Power Connector Set for HF-SN-,SP,HG-SR52/102/152, HG-JR,53/73/103/153/3534/5034 | 84,80 €    |
| 161574 | MR-PWCNS5             | Power Connector Set for HF-SN202/302 HF-SP,HG-SR202/352/502, HF-JP,HG-JR353/503  | 84,80 €    |
| 154746 | MR-PWR-R T 400-120    | Brake Resistor with thermocontact (400 V series), 120 Ohm/400W                   | 83,70 €    |
| 269425 | MR-PWR-R T 400-9      | Brake Resistor with thermocontact, 9 Ohm/400W                                    | 76,10 €    |
| 154752 | MR-PWR-R T 600-26     | Brake Resistor with thermocontact (400 V series), 26 Ohm/ 600W                   | 113,00 €   |
| 154751 | MR-PWR-R T 600-47     | Brake Resistor with thermocontact (400 V series), 47 Ohm/ 600W                   | 113,00 €   |
| 161593 | MR-PWS1CBL10M-A1-H    | Power cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, high flex, 10m (motor shaft)  | 227,00 €   |
| 161596 | MR-PWS1CBL10M-A1-L    | Power cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 10m (Lead out motor shaft)    | 90,60 €    |
| 161598 | MR-PWS1CBL10M-A2-H    | Power cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, high flexible, 10m (Encoder)  | 227,00 €   |
| 161601 | MR-PWS1CBL10M-A2-L    | Power cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 10m (Lead out Encoder)        | 90,60 €    |
| 161594 | MR-PWS1CBL2M-A1-L     | Power cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 2m (Lead out motor shaft)     | 48,30 €    |
| 161599 | MR-PWS1CBL2M-A2-L     | Power cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 2m (Lead out Encoder)         | 48,30 €    |
| 161592 | MR-PWS1CBL5M-A1-H     | Power cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, high flex, 5m (motor shaft)   | 144,00 €   |
| 161595 | MR-PWS1CBL5M-A1-L     | Power cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 5m (Lead out motor shaft)     | 60,40 €    |
| 161597 | MR-PWS1CBL5M-A2-H     | Power cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, high flexible, 5m (Encoder)   | 144,00 €   |
| 161600 | MR-PWS1CBL5M-A2-L     | Power cable; for HF-KE,-KN,-KP,-MP, HG-KN,-KR,-MR, 5m (Lead out Encoder)         | 60,40 €    |
| 161602 | MR-PWS2CBL03M-A1-L    | Power cable; for HF-KE,-KN,-KP,-MP, HG-KR,-MR, 0.3 m (Lead out motor shaft)      | 24,10 €    |
| 161603 | MR-PWS2CBL03M-A2-L    | Power cable; for HF-KE,-KN,-KP,-MP, HG-KR,-MR, 0.3 m (Lead out Encoder)          | 24,10 €    |
| 62877  | MR-RB032              | Spare Part Controller NARC 750;OP-CBL-ASSY;159-313                               | 131,00 €   |
| 204032 | MR-RB14               |                                                                                  | 209,00 €   |
| 293205 | MR-RB1H-4             | Brake resistor (82 Ohm. 100 W) for MR-J4-60/100- 4                               | 661,00 €   |
| 45945  | MR-RB30               | Optional regeneration unit - 300W - 13 Ohm                                       | 185,00 €   |
| 213968 | MR-RB34-4             |                                                                                  | 227,00 €   |

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| 213967 | MR-RB3G-4                      |                                                                                  | 209,00 €   |
| 248699 | MR-RB5N                        | Brake resistor (9 Ohm. 500 W) for J4-350                                         | 403,00 €   |
| 153365 | MR-RB6B-4                      | Optional regeneration unit - 500 W - 20 Ohm (For 400V 3 phase systems)           | 1.094,00 € |
| 137278 | MR-RFH 220-40                  | Brake resistor (200 V series), 40 Ohm/400 W                                      | **         |
| 137277 | MR-RFH 400-13                  | Brake resistor (200 V series), 13 Ohm/600 W                                      | **         |
| 137275 | MR-RFH 400-6,7                 | Brake resistor (200 V series), 6,7 Ohm/600 W                                     | **         |
| 137279 | MR-RFH 75-40                   | Brake resistor (200 V series), 40 Ohm/150 W                                      | **         |
| 283745 | MRZIW3-MC2-UTL                 | MR-MC2xx Position Board Software Utility                                         | 821,00 €   |
| 234653 | MT WORKS2 V01-2LOC-ER          | Motion CPU Programming-S/W for Q/QH/QD;eng;CD;2 PC's                             | 2.143,00 € |
| 234655 | MT WORKS2 V01-2LOC-E-UPGRADE R | Motion CPU Programming-S/W for Q/QH/QD;eng;CD;2 PC's;Upgrade                     | 1.072,00 € |
| 137281 | MT-1.3-60                      | Three-Phase-Autotransformer 400/230 V; 1,3 kVA, 60 % ED                          | **         |
| 137302 | MT-1.7-60                      | Three-Phase-Autotransformer 400/230 V; 1,7 kVA, 60 % ED                          | **         |
| 137307 | MT-11-60                       | Three-Phase-Autotransformer 400/230 V; 11 kVA, 60 % ED                           | **         |
| 137303 | MT-2.5-60                      | Three-Phase-Autotransformer 400/230 V; 2,5 kVA, 60 % ED                          | **         |
| 137304 | MT-3.5-60                      | Three-Phase-Autotransformer 400/230 V; 3,5 kVA, 60 % ED                          | **         |
| 137305 | MT-5.5-60                      | Three-Phase-Autotransformer 400/230 V; 5,5 kVA, 60 % ED                          | **         |
| 137306 | MT-7.5-60                      | Three-Phase-Autotransformer 400/230 V; 7,5 kVA, 60 % ED                          | **         |
| 125699 | MT-BR5-H75K                    | Input Reactor 3ph; 400V; for 7,5kW                                               | **         |
| 259728 | MX Component V04-2LOC-E        | MS-WIN-Communication-SW for MELSEC PLC;supports Active-X;CD;2 PC's               | 630,00 €   |
| 221608 | MX OPC Server V0600-1LOC-E     | MS-WIN OPC Server;for MELSEC PLC;eng;MELSOFT pack with CD;without converter;1 pc | 1.176,00 € |
| 298399 | MX Sheet V02-2LOC-E            | MS-WIN-Chart-SW based on MS-EXCEL for all MELSEC PLC (Includes MX Component)     | 788,00 €   |
| 168561 | N5-W                           | Optional setting module for Neutral pole 50% protection                          | 163,00 €   |
| 204810 | NF1000-SEW 3P 1000A            | Circuit breaker 3pole. Ir = 500 - 1000A; Icu / Ics = 85 / 43kA at AC 440V        | 1.843,00 € |
| 204811 | NF1000-SEW 4P 1000A            | Circuit breaker 4pole. Ir = 500 - 1000A; Icu / Ics = 85 / 43kA at AC 440V        | 2.339,00 € |
| 204812 | NF1250-SEW 3P 1250A            | Circuit breaker 3pole. Ir = 600 - 1250A; Icu / Ics = 85 / 43kA at AC 440V        | 2.006,00 € |
| 204813 | NF1250-SEW 4P 1250A            | Circuit breaker 4pole. Ir = 600 - 1250A; Icu / Ics = 85 / 43kA at AC 440V        | 2.463,00 € |
| 255030 | NF125-HEV 3P 16-32A            | Circuit breaker 3pole. Ir = 16 - 32A; Icu = Ics = 65kA at AC 440V                | 501,00 €   |
| 255031 | NF125-HEV 3P 32-63A            | Circuit breaker 3pole. Ir = 32 - 63A; Icu = Ics = 65kA at AC 440V                | 501,00 €   |
| 255032 | NF125-HEV 3P 63-125A           | Circuit breaker 3pole. Ir = 63 - 125A; Icu = Ics = 65kA at AC 440V               | 501,00 €   |
| 255033 | NF125-HEV 4P 16-32A            | Circuit breaker 4pole. Ir = 16 - 32A; Icu = Ics = 65kA at AC 440V                | 665,00 €   |
| 255034 | NF125-HEV 4P 32-63A            | Circuit breaker 4pole. Ir = 32 - 63A; Icu = Ics = 65kA at AC 440V                | 665,00 €   |
| 255035 | NF125-HEV 4P 63-125A           | Circuit breaker 4pole. Ir = 63 - 125A; Icu = Ics = 65kA at AC 440V               | 665,00 €   |
| 254961 | NF125-HGV 3P 16-20A            | Circuit breaker 3pole. Ir = 16 - 20A; Icu = Ics = 65kA at AC 440V                | 266,00 €   |
| 254962 | NF125-HGV 3P 20-25A            | Circuit breaker 3pole. Ir = 20 - 25A; Icu = Ics = 65kA at AC 440V                | 266,00 €   |
| 254963 | NF125-HGV 3P 25-32A            | Circuit breaker 3pole. Ir = 25 - 32A; Icu = Ics = 65kA at AC 440V                | 266,00 €   |
| 254964 | NF125-HGV 3P 32-40A            | Circuit breaker 3pole. Ir = 32 - 40A; Icu = Ics = 65kA at AC 440V                | 266,00 €   |
| 254965 | NF125-HGV 3P 35-50A            | Circuit breaker 3pole. Ir = 35 - 50A; Icu = Ics = 65kA at AC 440V                | 266,00 €   |
| 254966 | NF125-HGV 3P 45-63A            | Circuit breaker 3pole. Ir = 45 - 63A; Icu = Ics = 65kA at AC 440V                | 266,00 €   |
| 254967 | NF125-HGV 3P 56-80A            | Circuit breaker 3pole. Ir = 56 - 80A; Icu = Ics = 65kA at AC 440V                | 266,00 €   |
| 254968 | NF125-HGV 3P 70-100A           | Circuit breaker 3pole. Ir = 70 - 100A; Icu = Ics = 65kA at AC 440V               | 266,00 €   |
| 254969 | NF125-HGV 3P 90-125A           | Circuit breaker 3pole. Ir = 90 - 125A; Icu = Ics = 65kA at AC 440V               | 266,00 €   |
| 254970 | NF125-HGV 4P 16-20A            | Circuit breaker 4pole. Ir = 16 - 20A; Icu = Ics = 65kA at AC 440V                | 334,00 €   |
| 254971 | NF125-HGV 4P 20-25A            | Circuit breaker 4pole. Ir = 20 - 25A; Icu = Ics = 65kA at AC 440V                | 334,00 €   |
| 254972 | NF125-HGV 4P 25-32A            | Circuit breaker 4pole. Ir = 25 - 32A; Icu = Ics = 65kA at AC 440V                | 334,00 €   |
| 254973 | NF125-HGV 4P 32-40A            | Circuit breaker 4pole. Ir = 32 - 40A; Icu = Ics = 65kA at AC 440V                | 334,00 €   |
| 254974 | NF125-HGV 4P 35-50A            | Circuit breaker 4pole. Ir = 35 - 50A; Icu = Ics = 65kA at AC 440V                | 334,00 €   |
| 254975 | NF125-HGV 4P 45-63A            | Circuit breaker 4pole. Ir = 45 - 63A; Icu = Ics = 65kA at AC 440V                | 334,00 €   |
| 254976 | NF125-HGV 4P 56-80A            | Circuit breaker 4pole. Ir = 56 - 80A; Icu = Ics = 65kA at AC 440V                | 334,00 €   |
| 254977 | NF125-HGV 4P 70-100A           | Circuit breaker 4pole. Ir = 70 - 100A; Icu = Ics = 65kA at AC 440V               | 334,00 €   |
| 254978 | NF125-HGV 4P 90-125A           | Circuit breaker 4pole. Ir = 90 - 125A; Icu = Ics = 65kA at AC 440V               | 334,00 €   |
| 254935 | NF125-LGV 3P 16-20A            | Circuit breaker 3pole. Ir = 16 - 20A; Icu = Ics = 50kA at AC 440V                | 171,00 €   |
| 254936 | NF125-LGV 3P 20-25A            | Circuit breaker 3pole. Ir = 20 - 25A; Icu = Ics = 50kA at AC 440V                | 171,00 €   |
| 254937 | NF125-LGV 3P 25-32A            | Circuit breaker 3pole. Ir = 25 - 32A; Icu = Ics = 50kA at AC 440V                | 171,00 €   |
| 254938 | NF125-LGV 3P 32-40A            | Circuit breaker 3pole. Ir = 32 - 40A; Icu = Ics = 50kA at AC 440V                | 171,00 €   |
| 254939 | NF125-LGV 3P 35-50A            | Circuit breaker 3pole. Ir = 35 - 50A; Icu = Ics = 50kA at AC 440V                | 171,00 €   |
| 254940 | NF125-LGV 3P 45-63A            | Circuit breaker 3pole. Ir = 45 - 63A; Icu = Ics = 50kA at AC 440V                | 171,00 €   |
| 254941 | NF125-LGV 3P 56-80A            | Circuit breaker 3pole. Ir = 56 - 80A; Icu = Ics = 50kA at AC 440V                | 171,00 €   |
| 254942 | NF125-LGV 3P 70-100A           | Circuit breaker 3pole. Ir = 70 - 100A; Icu = Ics = 50kA at AC 440V               | 171,00 €   |
| 255195 | NF125-LGV 3P 90-125A           | Circuit breaker 3pole. Ir = 90 - 125A; Icu = Ics = 50kA at AC 440V               | 171,00 €   |
| 254943 | NF125-LGV 4P 16-20A            | Circuit breaker 4pole. Ir = 16 - 20A; Icu = Ics = 50kA at AC 440V                | 215,00 €   |
| 254944 | NF125-LGV 4P 20-25A            | Circuit breaker 4pole. Ir = 20 - 25A; Icu = Ics = 50kA at AC 440V                | 215,00 €   |
| 254945 | NF125-LGV 4P 25-32A            | Circuit breaker 4pole. Ir = 25 - 32A; Icu = Ics = 50kA at AC 440V                | 215,00 €   |
| 254946 | NF125-LGV 4P 32-40A            | Circuit breaker 4pole. Ir = 32 - 40A; Icu = Ics = 50kA at AC 440V                | 215,00 €   |
| 254947 | NF125-LGV 4P 35-50A            | Circuit breaker 4pole. Ir = 35 - 50A; Icu = Ics = 50kA at AC 440V                | 215,00 €   |
| 254948 | NF125-LGV 4P 45-63A            | Circuit breaker 4pole. Ir = 45 - 63A; Icu = Ics = 50kA at AC 440V                | 215,00 €   |
| 254949 | NF125-LGV 4P 56-80A            | Circuit breaker 4pole. Ir = 56 - 80A; Icu = Ics = 50kA at AC 440V                | 215,00 €   |
| 254950 | NF125-LGV 4P 70-100A           | Circuit breaker 4pole. Ir = 70 - 100A; Icu = Ics = 50kA at AC 440V               | 215,00 €   |
| 254951 | NF125-LGV 4P 90-125A           | Circuit breaker 4pole. Ir = 90 - 125A; Icu = Ics = 50kA at AC 440V               | 215,00 €   |
| 255024 | NF125-SEV 3P 16-32A            | Circuit breaker 3pole. Ir = 16 - 32A; Icu = Ics = 36kA at AC 440V                | 476,00 €   |
| 255025 | NF125-SEV 3P 32-63A            | Circuit breaker 3pole. Ir = 32 - 63A; Icu = Ics = 36kA at AC 440V                | 476,00 €   |
| 255026 | NF125-SEV 3P 63-125A           | Circuit breaker 3pole. Ir = 63 - 125A; Icu = Ics = 36kA at AC 440V               | 476,00 €   |
| 255027 | NF125-SEV 4P 16-32A            | Circuit breaker 4pole. Ir = 16 - 32A; Icu = Ics = 36kA at AC 440V                | 584,00 €   |
| 255028 | NF125-SEV 4P 32-63A            | Circuit breaker 4pole. Ir = 32 - 63A; Icu = Ics = 36kA at AC 440V                | 584,00 €   |
| 255029 | NF125-SEV 4P 63-125A           | Circuit breaker 4pole. Ir = 63 - 125A; Icu = Ics = 36kA at AC 440V               | 584,00 €   |
| 254908 | NF125-SGV 3P 16-20A            | Circuit breaker 3pole. Ir = 16 - 20A; Icu = Ics = 36kA at AC 440V                | 163,00 €   |
| 254909 | NF125-SGV 3P 20-25A            | Circuit breaker 3pole. Ir = 20 - 25A; Icu = Ics = 36kA at AC 440V                | 163,00 €   |
| 254910 | NF125-SGV 3P 25-32A            | Circuit breaker 3pole. Ir = 25 - 32A; Icu = Ics = 36kA at AC 440V                | 163,00 €   |
| 254911 | NF125-SGV 3P 32-40A            | Circuit breaker 3pole. Ir = 32 - 40A; Icu = Ics = 36kA at AC 440V                | 163,00 €   |
| 254912 | NF125-SGV 3P 35-50A            | Circuit breaker 3pole. Ir = 35 - 50A; Icu = Ics = 36kA at AC 440V                | 163,00 €   |
| 254913 | NF125-SGV 3P 45-63A            | Circuit breaker 3pole. Ir = 45 - 63A; Icu = Ics = 36kA at AC 440V                | 163,00 €   |
| 254914 | NF125-SGV 3P 56-80A            | Circuit breaker 3pole. Ir = 56 - 80A; Icu = Ics = 36kA at AC 440V                | 163,00 €   |
| 254915 | NF125-SGV 3P 70-100A           | Circuit breaker 3pole. Ir = 70 - 100A; Icu = Ics = 36kA at AC 440V               | 163,00 €   |
| 254916 | NF125-SGV 3P 90-125A           | Circuit breaker 3pole. Ir = 90 - 125A; Icu = Ics = 36kA at AC 440V               | 163,00 €   |
| 254917 | NF125-SGV 4P 16-20A            | Circuit breaker 4pole. Ir = 16 - 20A; Icu = Ics = 36kA at AC 440V                | 203,00 €   |
| 254918 | NF125-SGV 4P 20-25A            | Circuit breaker 4pole. Ir = 20 - 25A; Icu = Ics = 36kA at AC 440V                | 203,00 €   |
| 254919 | NF125-SGV 4P 25-32A            | Circuit breaker 4pole. Ir = 25 - 32A; Icu = Ics = 36kA at AC 440V                | 203,00 €   |
| 254920 | NF125-SGV 4P 32-40A            | Circuit breaker 4pole. Ir = 32 - 40A; Icu = Ics = 36kA at AC 440V                | 203,00 €   |
| 254921 | NF125-SGV 4P 35-50A            | Circuit breaker 4pole. Ir = 35 - 50A; Icu = Ics = 36kA at AC 440V                | 203,00 €   |
| 254922 | NF125-SGV 4P 45-63A            | Circuit breaker 4pole. Ir = 45 - 63A; Icu = Ics = 36kA at AC 440V                | 203,00 €   |
| 254923 | NF125-SGV 4P 56-80A            | Circuit breaker 4pole. Ir = 56 - 80A; Icu = Ics = 36kA at AC 440V                | 203,00 €   |
| 254924 | NF125-SGV 4P 70-100A           | Circuit breaker 4pole. Ir = 70 - 100A; Icu = Ics = 36kA at AC 440V               | 203,00 €   |
| 254925 | NF125-SGV 4P 90-125A           | Circuit breaker 4pole. Ir = 90 - 125A; Icu = Ics = 36kA at AC 440V               | 203,00 €   |
| 254842 | NF125-SV 3P 100A               | Circuit breaker 3pole. In = 100A; Icu = Ics = 25kA at AC 440V                    | 134,00 €   |
| 254843 | NF125-SV 3P 125A               | Circuit breaker 3pole. In = 125A; Icu = Ics = 25kA at AC 440V                    | 134,00 €   |
| 254840 | NF125-SV 3P 75A                | Circuit breaker 3pole. In = 75A; Icu = Ics = 25kA at AC 440V                     | 134,00 €   |

|        |                       |                                                                           |            |
|--------|-----------------------|---------------------------------------------------------------------------|------------|
| 254841 | NF125-SV 3P 80A       | Circuit breaker 3pole. In = 80A; Icu = Ics = 25kA at AC 440V              | 134,00 €   |
| 254855 | NF125-SV 4P 100A      | Circuit breaker 4pole. In = 100A; Icu = Ics = 25kA at AC 440V             | 292,00 €   |
| 254856 | NF125-SV 4P 125A      |                                                                           | 292,00 €   |
| 254853 | NF125-SV 4P 75A       | Circuit breaker 4pole. In = 75A; Icu = Ics = 25kA at AC 440V              | 292,00 €   |
| 254854 | NF125-SV 4P 80A       |                                                                           | 292,00 €   |
| 204814 | NF1600-SEW 3P 1600A   | Circuit breaker 3pole. Ir = 800 - 1600A; Icu / Ics = 85 / 43kA at AC 440V | 3.259,00 € |
| 204815 | NF1600-SEW 4P 1600A   | Circuit breaker 4pole. Ir = 800 - 1600A; Icu / Ics = 85 / 43kA at AC 440V | 4.851,00 € |
| 255046 | NF160-HGV 3P 125-160A | Circuit breaker 3pole. Ir = 125 - 160A; Icu = Ics = 65kA at AC 440V       | 431,00 €   |
| 255047 | NF160-HGV 4P 125-160A | Circuit breaker 4pole. Ir = 125 - 160A; Icu = Ics = 65kA at AC 440V       | 581,00 €   |
| 255043 | NF160-LGV 3P 125-160A | Circuit breaker 3pole. Ir = 125 - 160A; Icu = Ics = 50kA at AC 440V       | 293,00 €   |
| 255044 | NF160-LGV 4P 125-160A | Circuit breaker 4pole. Ir = 125 - 160A; Icu = Ics = 50kA at AC 440V       | 394,00 €   |
| 255040 | NF160-SGV 3P 125-160A | Circuit breaker 3pole. Ir = 125 - 160A; Icu = Ics = 36kA at AC 440V       | 292,00 €   |
| 255041 | NF160-SGV 4P 125-160A | Circuit breaker 4pole. Ir = 125 - 160A; Icu = Ics = 36kA at AC 440V       | 394,00 €   |
| 255171 | NF250-HEV 3P 125-250A | Circuit breaker 3pole. Ir = 125 - 250A; Icu = Ics = 65kA at AC 440V       | 680,00 €   |
| 255170 | NF250-HEV 3P 80-160A  | Circuit breaker 3pole. Ir = 80 - 160A; Icu = Ics = 65kA at AC 440V        | 676,00 €   |
| 255173 | NF250-HEV 4P 125-250A | Circuit breaker 4pole. Ir = 125 - 250A; Icu = Ics = 65kA at AC 440V       | 723,00 €   |
| 255172 | NF250-HEV 4P 80-160A  | Circuit breaker 4pole. Ir = 80 - 160A; Icu = Ics = 65kA at AC 440V        | 709,00 €   |
| 255137 | NF250-HGV 3P 140-200A | Circuit breaker 3pole. Ir = 140 - 200A; Icu = Ics = 65kA at AC 440V       | 478,00 €   |
| 255138 | NF250-HGV 3P 175-250A | Circuit breaker 3pole. Ir = 175 - 250A; Icu = Ics = 65kA at AC 440V       | 478,00 €   |
| 255140 | NF250-HGV 4P 140-200A | Circuit breaker 4pole. Ir = 140 - 200A; Icu = Ics = 65kA at AC 440V       | 654,00 €   |
| 255141 | NF250-HGV 4P 175-250A | Circuit breaker 4pole. Ir = 175 - 250A; Icu = Ics = 65kA at AC 440V       | 654,00 €   |
| 255128 | NF250-LGV 3P 140-200A | Circuit breaker 3pole. Ir = 140 - 200A; Icu = Ics = 50kA at AC 440V       | 341,00 €   |
| 255129 | NF250-LGV 3P 175-250A | Circuit breaker 3pole. Ir = 175 - 250A; Icu = Ics = 50kA at AC 440V       | 341,00 €   |
| 255131 | NF250-LGV 4P 140-200A | Circuit breaker 4pole. Ir = 140 - 200A; Icu = Ics = 50kA at AC 440V       | 467,00 €   |
| 255132 | NF250-LGV 4P 175-250A | Circuit breaker 4pole. Ir = 175 - 250A; Icu = Ics = 50kA at AC 440V       | 467,00 €   |
| 255167 | NF250-SEV 3P 125-250A | Circuit breaker 3pole. Ir = 125 - 250A; Icu = Ics = 36kA at AC 440V       | 530,00 €   |
| 255166 | NF250-SEV 3P 80-160A  | Circuit breaker 3pole. Ir = 80 - 160A; Icu = Ics = 36kA at AC 440V        | 520,00 €   |
| 255169 | NF250-SEV 4P 125-250A | Circuit breaker 4pole. Ir = 125 - 250A; Icu = Ics = 36kA at AC 440V       | 690,00 €   |
| 255168 | NF250-SEV 4P 80-160A  | Circuit breaker 4pole. Ir = 80 - 160A; Icu = Ics = 36kA at AC 440V        | 598,00 €   |
| 255119 | NF250-SGV 3P 140-200A | Circuit breaker 3pole. Ir = 140 - 200A; Icu = Ics = 36kA at AC 440V       | 330,00 €   |
| 255120 | NF250-SGV 3P 175-250A | Circuit breaker 3pole. Ir = 175 - 250A; Icu = Ics = 36kA at AC 440V       | 330,00 €   |
| 255122 | NF250-SGV 4P 140-200A | Circuit breaker 4pole. Ir = 140 - 200A; Icu = Ics = 36kA at AC 440V       | 446,00 €   |
| 255123 | NF250-SGV 4P 175-250A | Circuit breaker 4pole. Ir = 175 - 250A; Icu = Ics = 36kA at AC 440V       | 446,00 €   |
| 255077 | NF250-SV 3P 150A      | Circuit breaker 3pole. In = 150A; Icu = Ics = 36kA at AC 440V             | 163,00 €   |
| 255078 | NF250-SV 3P 160A      | Circuit breaker 3pole. In = 160A; Icu = Ics = 36kA at AC 440V             | 163,00 €   |
| 255079 | NF250-SV 3P 175A      | Circuit breaker 3pole. In = 175A; Icu = Ics = 36kA at AC 440V             | 181,00 €   |
| 255080 | NF250-SV 3P 200A      | Circuit breaker 3pole. In = 200A; Icu = Ics = 36kA at AC 440V             | 181,00 €   |
| 255081 | NF250-SV 3P 225A      | Circuit breaker 3pole. In = 225A; Icu = Ics = 36kA at AC 440V             | 181,00 €   |
| 255082 | NF250-SV 3P 250A      | Circuit breaker 3pole. In = 250A; Icu = Ics = 36kA at AC 440V             | 181,00 €   |
| 255085 | NF250-SV 4P 150A      |                                                                           | 328,00 €   |
| 255086 | NF250-SV 4P 160A      |                                                                           | 328,00 €   |
| 255087 | NF250-SV 4P 175A      |                                                                           | 426,00 €   |
| 255088 | NF250-SV 4P 200A      |                                                                           | 426,00 €   |
| 255089 | NF250-SV 4P 225A      |                                                                           | 426,00 €   |
| 255090 | NF250-SV 4P 250A      |                                                                           | 426,00 €   |
| 254684 | NF32-SV 3P 10A        | Circuit breaker 3pole. In = 10A; Icu = Ics = 2,5kA at AC 440V             | 37,60 €    |
| 254685 | NF32-SV 3P 15A        | Circuit breaker 3pole. In = 15A; Icu = Ics = 2,5kA at AC 440V             | 37,60 €    |
| 254686 | NF32-SV 3P 16A        | Circuit breaker 3pole. In = 16A; Icu = Ics = 2,5kA at AC 440V             | 37,60 €    |
| 254687 | NF32-SV 3P 20A        | Circuit breaker 3pole. In = 20A; Icu = Ics = 2,5kA at AC 440V             | 37,60 €    |
| 254688 | NF32-SV 3P 25A        | Circuit breaker 3pole. In = 25A; Icu = Ics = 2,5kA at AC 440V             | 37,60 €    |
| 254689 | NF32-SV 3P 30A        | Circuit breaker 3pole. In = 30A; Icu = Ics = 2,5kA at AC 440V             | 37,60 €    |
| 254690 | NF32-SV 3P 32A        | Circuit breaker 3pole. In = 32A; Icu = Ics = 2,5kA at AC 440V             | 37,60 €    |
| 254680 | NF32-SV 3P 3A         | Circuit breaker 3pole. In = 3A; Icu = Ics = 2,5kA at AC 440V              | 37,60 €    |
| 254681 | NF32-SV 3P 4A         | Circuit breaker 3pole. In = 4A; Icu = Ics = 2,5kA at AC 440V              | 37,60 €    |
| 254682 | NF32-SV 3P 5A         | Circuit breaker 3pole. In = 5A; Icu = Ics = 2,5kA at AC 440V              | 37,60 €    |
| 254683 | NF32-SV 3P 6A         | Circuit breaker 3pole. In = 6A; Icu = Ics = 2,5kA at AC 440V              | 37,60 €    |
| 204782 | NF400-HEW 3P 400A     | Circuit breaker 3pole. Ir = 200 - 400A; Icu = Ics = 65kA at AC 440V       | 888,00 €   |
| 204783 | NF400-HEW 4P 400A     | Circuit breaker 4pole. Ir = 200 - 400A; Icu = Ics = 65kA at AC 440V       | 1.471,00 € |
| 204780 | NF400-SEW 3P 400A     | Circuit breaker 3pole. Ir = 200 - 400A; Icu = Ics = 42kA at AC 440V       | 743,00 €   |
| 204781 | NF400-SEW 4P 400A     | Circuit breaker 4pole. Ir = 200 - 400A; Icu = Ics = 42kA at AC 440V       | 1.102,00 € |
| 204791 | NF630-HEW 3P 630A     | Circuit breaker 3pole. Ir = 300 - 630A; Icu = Ics = 65kA at AC 440V       | 1.042,00 € |
| 204792 | NF630-HEW 4P 630A     | Circuit breaker 4pole. Ir = 300 - 630A; Icu = Ics = 65kA at AC 440V       | 1.791,00 € |
| 204789 | NF630-SEW 3P 630A     | Circuit breaker 3pole. Ir = 300 - 630A; Icu = Ics = 42kA at AC 440V       | 913,00 €   |
| 204790 | NF630-SEW 4P 630A     | Circuit breaker 4pole. Ir = 300 - 630A; Icu = Ics = 42kA at AC 440V       | 1.261,00 € |
| 254778 | NF63-HV 3P 10A        | Circuit breaker 3pole. In = 10A; Icu / Ics = 10 / 8kA at AC 440V          | 62,10 €    |
| 254779 | NF63-HV 3P 15A        | Circuit breaker 3pole. In = 15A; Icu / Ics = 10 / 8kA at AC 440V          | 62,10 €    |
| 254780 | NF63-HV 3P 16A        | Circuit breaker 3pole. In = 16A; Icu / Ics = 10 / 8kA at AC 440V          | 62,10 €    |
| 254781 | NF63-HV 3P 20A        | Circuit breaker 3pole. In = 20A; Icu / Ics = 10 / 8kA at AC 440V          | 62,10 €    |
| 254782 | NF63-HV 3P 25A        | Circuit breaker 3pole. In = 25A; Icu / Ics = 10 / 8kA at AC 440V          | 62,10 €    |
| 254783 | NF63-HV 3P 30A        | Circuit breaker 3pole. In = 30A; Icu / Ics = 10 / 8kA at AC 440V          | 62,10 €    |
| 254784 | NF63-HV 3P 32A        | Circuit breaker 3pole. In = 32A; Icu / Ics = 10 / 8kA at AC 440V          | 62,10 €    |
| 254785 | NF63-HV 3P 40A        | Circuit breaker 3pole. In = 40A; Icu / Ics = 10 / 8kA at AC 440V          | 62,10 €    |
| 254786 | NF63-HV 3P 50A        | Circuit breaker 3pole. In = 50A; Icu / Ics = 10 / 8kA at AC 440V          | 62,10 €    |
| 254787 | NF63-HV 3P 60A        | Circuit breaker 3pole. In = 60A; Icu / Ics = 10 / 8kA at AC 440V          | 62,10 €    |
| 254788 | NF63-HV 3P 63A        | Circuit breaker 3pole. In = 63A; Icu / Ics = 10 / 8kA at AC 440V          | 62,10 €    |
| 254789 | NF63-HV 4P 10A        | Circuit breaker 4pole. In = 10A; Icu / Ics = 10 / 8kA at AC 440V          | 108,00 €   |
| 254790 | NF63-HV 4P 15A        | Circuit breaker 4pole. In = 15A; Icu / Ics = 10 / 8kA at AC 440V          | 108,00 €   |
| 254791 | NF63-HV 4P 16A        | Circuit breaker 4pole. In = 16A; Icu / Ics = 10 / 8kA at AC 440V          | 108,00 €   |
| 254792 | NF63-HV 4P 20A        | Circuit breaker 4pole. In = 20A; Icu / Ics = 10 / 8kA at AC 440V          | 108,00 €   |
| 254793 | NF63-HV 4P 25A        | Circuit breaker 4pole. In = 25A; Icu / Ics = 10 / 8kA at AC 440V          | 108,00 €   |
| 254794 | NF63-HV 4P 30A        | Circuit breaker 4pole. In = 30A; Icu / Ics = 10 / 8kA at AC 440V          | 108,00 €   |
| 254795 | NF63-HV 4P 32A        | Circuit breaker 4pole. In = 32A; Icu / Ics = 10 / 8kA at AC 440V          | 108,00 €   |
| 254796 | NF63-HV 4P 40A        | Circuit breaker 4pole. In = 40A; Icu / Ics = 10 / 8kA at AC 440V          | 108,00 €   |
| 254797 | NF63-HV 4P 50A        | Circuit breaker 4pole. In = 50A; Icu / Ics = 10 / 8kA at AC 440V          | 108,00 €   |
| 254798 | NF63-HV 4P 60A        | Circuit breaker 4pole. In = 60A; Icu / Ics = 10 / 8kA at AC 440V          | 108,00 €   |
| 254799 | NF63-HV 4P 63A        | Circuit breaker 4pole. In = 63A; Icu / Ics = 10 / 8kA at AC 440V          | 108,00 €   |
| 254743 | NF63-SV 3P 10A        | Circuit breaker 3pole. In = 10A; Icu = Ics = 7,5kA at AC 440V             | 56,70 €    |
| 254744 | NF63-SV 3P 15A        | Circuit breaker 3pole. In = 15A; Icu = Ics = 7,5kA at AC 440V             | 56,70 €    |
| 254745 | NF63-SV 3P 16A        | Circuit breaker 3pole. In = 16A; Icu = Ics = 7,5kA at AC 440V             | 56,70 €    |
| 254746 | NF63-SV 3P 20A        | Circuit breaker 3pole. In = 20A; Icu = Ics = 7,5kA at AC 440V             | 56,70 €    |
| 254747 | NF63-SV 3P 25A        | Circuit breaker 3pole. In = 25A; Icu = Ics = 7,5kA at AC 440V             | 56,70 €    |
| 269402 | NF63-SV 3P 30A        |                                                                           | 56,70 €    |
| 254748 | NF63-SV 3P 32A        | Circuit breaker 3pole. In = 32A; Icu = Ics = 7,5kA at AC 440V             | 56,70 €    |
| 254739 | NF63-SV 3P 3A         | Circuit breaker 3pole. In = 3A; Icu = Ics = 7,5kA at AC 440V              | 56,70 €    |
| 254749 | NF63-SV 3P 40A        | Circuit breaker 3pole. In = 40A; Icu = Ics = 7,5kA at AC 440V             | 56,70 €    |

|        |                                         |                                                                                  |            |
|--------|-----------------------------------------|----------------------------------------------------------------------------------|------------|
| 254740 | NF63-SV 3P 4A                           | Circuit breaker 3pole. In = 4A; Icu = Ics = 7,5kA at AC 440V                     | 56,70 €    |
| 253073 | NF63-SV 3P 50A                          | Circuit breaker 3pole. In = 50A; Icu = Ics = 7,5kA at AC 440V                    | 56,70 €    |
| 254741 | NF63-SV 3P 5A                           | Circuit breaker 3pole. In = 5A; Icu = Ics = 7,5kA at AC 440V                     | 56,70 €    |
| 254750 | NF63-SV 3P 60A                          | Circuit breaker 3pole. In = 60A; Icu = Ics = 7,5kA at AC 440V                    | 56,70 €    |
| 254751 | NF63-SV 3P 63A                          | Circuit breaker 3pole. In = 63A; Icu = Ics = 7,5kA at AC 440V                    | 56,70 €    |
| 254742 | NF63-SV 3P 6A                           | Circuit breaker 3pole. In = 6A; Icu = Ics = 7,5kA at AC 440V                     | 56,70 €    |
| 254756 | NF63-SV 4P 10A                          | Circuit breaker 4pole. In = 10A; Icu = Ics = 7,5kA at AC 440V                    | 97,80 €    |
| 254757 | NF63-SV 4P 15A                          | Circuit breaker 4pole. In = 15A; Icu = Ics = 7,5kA at AC 440V                    | 97,80 €    |
| 254758 | NF63-SV 4P 16A                          | Circuit breaker 4pole. In = 16A; Icu = Ics = 7,5kA at AC 440V                    | 97,80 €    |
| 254759 | NF63-SV 4P 20A                          | Circuit breaker 4pole. In = 20A; Icu = Ics = 7,5kA at AC 440V                    | 97,80 €    |
| 254760 | NF63-SV 4P 25A                          | Circuit breaker 4pole. In = 25A; Icu = Ics = 7,5kA at AC 440V                    | 97,80 €    |
| 254761 | NF63-SV 4P 30A                          | Circuit breaker 4pole. In = 30A; Icu = Ics = 7,5kA at AC 440V                    | 97,80 €    |
| 254762 | NF63-SV 4P 32A                          | Circuit breaker 4pole. In = 32A; Icu = Ics = 7,5kA at AC 440V                    | 97,80 €    |
| 254752 | NF63-SV 4P 3A                           | Circuit breaker 4pole. In = 3A; Icu = Ics = 7,5kA at AC 440V                     | 97,80 €    |
| 254763 | NF63-SV 4P 40A                          | Circuit breaker 4pole. In = 40A; Icu = Ics = 7,5kA at AC 440V                    | 97,80 €    |
| 254753 | NF63-SV 4P 4A                           | Circuit breaker 4pole. In = 4A; Icu = Ics = 7,5kA at AC 440V                     | 97,80 €    |
| 254764 | NF63-SV 4P 50A                          | Circuit breaker 4pole. In = 50A; Icu = Ics = 7,5kA at AC 440V                    | 97,80 €    |
| 254754 | NF63-SV 4P 5A                           | Circuit breaker 4pole. In = 5A; Icu = Ics = 7,5kA at AC 440V                     | 97,80 €    |
| 254765 | NF63-SV 4P 60A                          | Circuit breaker 4pole. In = 60A; Icu = Ics = 7,5kA at AC 440V                    | 97,80 €    |
| 254766 | NF63-SV 4P 63A                          | Circuit breaker 4pole. In = 63A; Icu = Ics = 7,5kA at AC 440V                    | 97,80 €    |
| 254755 | NF63-SV 4P 6A                           | Circuit breaker 4pole. In = 6A; Icu = Ics = 7,5kA at AC 440V                     | 97,80 €    |
| 204799 | NF800-HEW 3P 800A                       | Circuit breaker 3pole. Ir = 400 - 800A; Icu = Ics = 65kA at AC 440V              | 1.557,00 € |
| 204800 | NF800-HEW 4P 800A                       | Circuit breaker 4pole. Ir = 400 - 800A; Icu = Ics = 65kA at AC 440V              | 2.263,00 € |
| 204797 | NF800-SEW 3P 800A                       | Circuit breaker 3pole. Ir = 400 - 800A; Icu = Ics = 42kA at AC 440V              | 1.488,00 € |
| 204798 | NF800-SEW 4P 800A                       | Circuit breaker 4pole. Ir = 400 - 800A; Icu = Ics = 42kA at AC 440V              | 1.813,00 € |
| 284969 | NZ1MEM-16GBSD                           | PLC, L-Series SD Memory Card; 16 GByte                                           | 1.868,00 € |
| 284966 | NZ1MEM-2GBSD                            | PLC, L-Series SD Memory Card; 2 GByte                                            | 374,00 €   |
| 284967 | NZ1MEM-4GBSD                            | PLC, L-Series SD Memory Card; 4 GByte                                            | 623,00 €   |
| 284968 | NZ1MEM-8GBSD                            | PLC, L-Series SD Memory Card; 8 GByte                                            | 1.121,00 € |
| 297161 | NZ2AW1GFAL                              | PLC CC-Link IE Field Network-AnyWireASLINK                                       | 1.300,00 € |
| 304894 | NZ2EX2B1N-16D                           | PLC CC-Link IE Field I/O module;16 inputs; DC                                    | 301,00 €   |
| 305036 | NZ2EX2B1N-16TE                          | PLC CC-Link IE Field I/O module;16 outputs; DC,source                            | 301,00 €   |
| 313468 | NZ2EX2B-60AD4                           | PLC CC-Link IE Field Ext. I/O module; 4 channel analogue to digital              | 645,00 €   |
| 313469 | NZ2EX2B-60DA4                           | PLC CC-Link IE Field Ext. I/O module;4 inputs; digital to analogue               | 745,00 €   |
| 297155 | NZ2EX2S1-16D                            | PLC CC-Link IE Field, additional DC, spring clamp terminal block                 | 392,00 €   |
| 297157 | NZ2EX2S1-16TE                           | PLC CC-Link IE Field, additional transistor outputs, spring clamp terminal block | 392,00 €   |
| 289991 | NZ2EXS2-8TE                             | PLC CC-Link IE Safety Field Ext. Output module;8/4 inputs single/ double wire    | 676,00 €   |
| 307262 | NZ2GF12A2-16TE                          | PLC CC-Link IE Field I/O module; IP67                                            | 1.028,00 € |
| 307261 | NZ2GF12A4-16DE                          | PLC CC-Link IE Field I/O module;16 inputs; IP67                                  | 1.028,00 € |
| 307422 | NZ2GF12A42-16DTE                        | PLC CC-Link IE Field I/O module; 16ch input-output/Negative common source; IP67  | 1.028,00 € |
| 312890 | NZ2GF2B1-32D                            | CC-Link IE field network remote IO, 32 Points Input Plus Common/Minus Common     | 688,00 €   |
| 312894 | NZ2GF2B1-32DTE                          | CC-Link IE field network remote IO, 32 Points Input-Output (Minus Common/Source) | 772,00 €   |
| 312892 | NZ2GF2B1-32TE                           | CC-Link IE field network remote IO, 32 Points Output Source                      | 963,00 €   |
| 311383 | NZ2GF2B1N1-16D                          | PLC CC-Link IE Field I/O module;16 inputs;sink/source;1-wire                     | 376,00 €   |
| 311859 | NZ2GF2B1N1-16TE                         | PLC CC-Link IE Field I/O module;16 outputs, Transistor output (source type)      | 392,00 €   |
| 312905 | NZ2GF2B2-16A                            | CC-Link IE field network remote IO, AC Input, 16 Points, AC100-120V, Screw       | 709,00 €   |
| 312906 | NZ2GF2B2-16R                            | CC-Link IE field network remote IO, Relay output, 16 Points, Screw               | 761,00 €   |
| 312907 | NZ2GF2B2-16S                            | CC-Link IE field network remote IO, Triac Output 16 Point, AC100-40V/0.6A, Screw | 1.078,00 € |
| 306628 | NZ2GF2B-60TCRT4                         | PLC, CC-Link IE Field DC Input, Temperature Control Unit                         | 1.423,00 € |
| 306627 | NZ2GF2B-60TCTT4                         | PLC, CC-Link IE Field DC Input, Temperature Control Unit                         | 1.423,00 € |
| 291277 | NZ2GF2BN-60AD4                          | PLC CC-Link IE Field I/O module;4 channels, Input: -10-10 V DC, 0-20 mA DC       | 867,00 €   |
| 291278 | NZ2GF2BN-60DA4                          | PLC CC-Link IE Field I/O module;4 channels, Output: -10-10 V DC, 0-20 mA DC      | 867,00 €   |
| 297158 | NZ2GF2S1-16D                            | PLC CC-Link IE Field, basic DC input, spring clamp terminal block                | 428,00 €   |
| 297160 | NZ2GF2S1-16TE                           | PLC CC-Link IE Field, base transistor output, spring clamp terminal block        | 428,00 €   |
| 312908 | NZ2GF2S2-16A                            | CC-Link IE field network remote IO, AC Input, 16 Points, AC100-120V, Spring      | 778,00 €   |
| 312909 | NZ2GF2S2-16R                            | CC-Link IE field network remote IO, 16 Points, DC24V/2A, AC240V/2A, Spring       | 831,00 €   |
| 312910 | NZ2GF2S2-16S                            | CC-Link IE field network remote IO, 16 Points, AC100-240V/0.6A, Spring           | 1.148,00 € |
| 312911 | NZ2GF2S-60MD4                           | CC-Link IE field network remote IO, Multi input module 4 channel#40ms/4ch        | 1.571,00 € |
| 266160 | NZ2GF-CCB                               | PLC CC-Link IE Field to CC-Link Bridge Module                                    | 585,00 €   |
| 306626 | NZ2GFCE3-16TE                           | PLC, CC-Link IE Field Output 16 points, Transistor                               | 465,00 €   |
| 296515 | NZ2GFCF1-32D                            | PLC CC-Link IE Field DC Input 32 points, FCN                                     | 636,00 €   |
| 296517 | NZ2GFCF1-32DT                           | PLC CC-Link IE Field DC Input +COM Transistor sink, 32 points, FCN               | 636,00 €   |
| 266159 | NZ2GFCF-D62PD2                          | PLC CC-Link IE Field High Speed Countermodule;2 channels                         | 1.191,00 € |
| 289990 | NZ2GFSS2-32D                            | PLC CC-Link IE Field Safety I/O module;32 points single wire, 16-points double   | 1.558,00 € |
| 283684 | NZ2MC-1MBS                              | PLC IQ-R Series SRAM Card 1MB                                                    | 492,00 €   |
| 283683 | NZ2MC-2MBS                              | PLC IQ-R Series SRAM Card 2MB                                                    | 819,00 €   |
| 283682 | NZ2MC-4MBS                              | PLC IQ-R Series SRAM Card 4MB                                                    | 1.310,00 € |
| 283583 | NZ2MC-8MBS                              | PLC IQ-R Series SRAM Card 8MB                                                    | 1.637,00 € |
| 313070 | NZ2MFB1-32D                             | PLC CC-Link IE Field Basic, 32 Input, DC24V, Screw , Single Wire                 | 620,00 €   |
| 313074 | NZ2MFB1-32DTE1                          | PLC CC-Link IE Field Basic, 16 Input , DC24V, 16 output, 24V 0.1A, Source        | 620,00 €   |
| 313072 | NZ2MFB1-32TE1                           | PLC CC-Link IE Field Basic, 32 Transistor Output, DC12V/24V(0.1A), Source, Screw | 620,00 €   |
| 313125 | NZ2MFB2-16A                             | PLC CC-Link IE Field Basic, 16 AC Input, AC100#120V, Screw                       | 534,00 €   |
| 313126 | NZ2MFB2-16R                             | PLC CC-Link IE Field Basic, 16 Relay Output, DC24V/AC240V 2A, Screw              | 608,00 €   |
| 253007 | NZGF-ETB                                | CC-Link IE Field Network Ethernet adapter unit                                   | 2.088,00 € |
| 311472 | NZMC-16MBSE                             | PLC IQ-R Series SRAM Card 16MB                                                   | 2.065,00 € |
| 285495 | NZMC-8MBSE                              | PLC IQ-R Series memory cassette, 8M byte                                         | 1.906,00 € |
| 261105 | OEE Agent 10                            | OEE Agent 10                                                                     | 2.707,00 € |
| 261106 | OEE Agent 15                            | OEE Agent 15                                                                     | 3.385,00 € |
| 261083 | OEE Agent 5                             | OEE Agent 5                                                                      | 1.355,00 € |
| 261107 | OEE Agent Limitsiz                      | OEE Agent Unlimited                                                              | 8.120,00 € |
| 125983 | PARTS S(D)-N150 MAIN CONTACT KIT        | Main contact kit. For S(D)-N150; Replacement kit for 3 poles                     | 156,00 €   |
| 125985 | PARTS S(D)-N220 MAIN CONTACT KIT        | Main contact kit. For S(D)-N220; Replacement kit for 3 poles                     | 210,00 €   |
| 125986 | PARTS S(D)-N300 MAIN CONTACT KIT        | Main contact kit. For S(D)-N300; Replacement kit for 3 poles                     | 252,00 €   |
| 125987 | PARTS S(D)-N400 MAIN CONTACT KIT        | Main contact kit. For S(D)-N400; Replacement kit for 3 poles                     | 546,00 €   |
| 125988 | PARTS S(D)-N600 MAIN CONTACT KIT        | Main contact kit. For S(D)-N600; Replacement kit for 3 poles                     | 618,00 €   |
| 125989 | PARTS S(D)-N800 MAIN CONTACT KIT        | Main contact kit. For S(D)-N800; Replacement kit for 3 poles                     | 1.109,00 € |
| 125982 | PARTS SD-N125 MAIN CONTACT KIT          | Main contact kit. For SD-N125; Replacement kit for 3 poles                       | 116,00 €   |
| 125980 | PARTS SD-N95 MAIN CONTACT KIT           | Main contact kit. For SD-N95; Replacement kit for 3 poles                        | 82,10 €    |
| 125981 | PARTS S-N125 MAIN CONTACT KIT BH779N300 | Main contact kit. For S-N125; Replacement kit for 3 poles                        | 116,00 €   |
| 125984 | PARTS S-N180 MAIN CONTACT KIT           | Main contact kit. For S-N180; Replacement kit for 3 poles                        | 200,00 €   |
| 125971 | PARTS S-N50 MAIN CONTACT KIT            | Main contact kit. For S-N50; Replacement kit for 3 poles                         | 31,50 €    |
| 125977 | PARTS S-N80 MAIN CONTACT KIT            | Main contact kit. For S-N80; Replacement kit for 3 poles                         | 54,50 €    |
| 267429 | PMD-05SV3                               | Base of Plug-In kit without PLT, Safety Device. (W75, 3P)                        | 13,30 €    |
| 267430 | PMD-05SV4                               | Base of Plug-In kit without PLT, Safety Device. (W75, 4P)                        | 21,80 €    |
| 267447 | PMDN-15V3                               | Plug-In kit without PLT, Safety Device. (W90, 3P)                                | 85,90 €    |

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| 267448 | PMDN-15V4              | Plug-In kit without PLT, Safety Device. (W90, 4P)                                | 130,00 €    |
| 267450 | PMDN-25V3              | Plug-In kit without PLT, Safety Device. (W105, 3P)                               | 237,00 €    |
| 267450 | PMDN-25V3              | Plug-In kit without PLT, Safety Device. (W105, 3P)                               | 237,00 €    |
| 267451 | PMDN-25V4              | Plug-In kit without PLT, Safety Device. (W105, 4P)                               | 370,00 €    |
| 267451 | PMDN-25V4              | Plug-In kit without PLT, Safety Device. (W105, 4P)                               | 370,00 €    |
| 266582 | PMDN-45W3              | for 3-poles Breaker NF/DSN 400AF                                                 | 137,00 €    |
| 266583 | PMDN-45W4              | for 4-poles Breaker NF/DSN 400AF                                                 | 171,00 €    |
| 277944 | PMDN-65W3              |                                                                                  | 503,00 €    |
| 205965 | PMDN-65W4              | Plug-In set.4pole, NF/DSN 630AF                                                  | 630,00 €    |
| 266584 | PMDN-85W3              | for 3-poles Breaker NF/DSN 800AF                                                 | 1.171,00 €  |
| 266685 | PMDN-85W4              | for 4-poles Breaker NF/DSN 800AF                                                 | 1.508,00 €  |
| 206149 | PSU 100                | Power supply unit for 100-240V AC; Output 24V DC, DIN rail mounting              | 313,00 €    |
| 208850 | PSU 200                | Power supply unit for 100-240V AC; Output 24V DC, DIN rail mounting              | 512,00 €    |
| 208851 | PSU 200-3              | Power supply unit for 100-240V AC; Output 24V DC / 3- phase 20A, DIN rail        | 507,00 €    |
| 206147 | PSU 25                 | Power supply unit for 100-240V AC; Output 24V DC, DIN rail mounting              | 151,00 €    |
| 206148 | PSU 50                 | Power supply unit for 100-240V AC; Output 24V DC, DIN rail mounting              | 213,00 €    |
| 208853 | PSU UWA                | Wall mounting adapter for PSU power supply units                                 | 63,30 €     |
| 168985 | PW3-W                  | Power supply AC 100-240V / DC 100-125V with output contact                       | 163,00 €    |
| 168562 | PW4-W                  | Power supply DC 24 - 60V with output contact                                     | 163,00 €    |
| 168563 | PW5-W                  | Power supply DC 100 - 240V with output contact                                   | 326,00 €    |
| 221576 | Q00UCPU                | PLC Q Series iQ CPU module; 1024 I/O; 80 ns/com.; 10k steps                      | 614,00 €    |
| 221577 | Q01UCPU                | PLC Q Series iQ CPU module; 1024 I/O; 60 ns/com.; 15k steps                      | 798,00 €    |
| 218138 | Q02PHCPU               | PLC Q Series CPU module; Process-CPU; 4096 I/O; 34 ns/log.command; 28k steps     | 5.208,00 €  |
| 207604 | Q02UCPU                | PLC Q Series iQ CPU module; 2048 I/O; 40 ns/com.; 20k steps                      | 1.102,00 €  |
| 266161 | Q03UDVCPU              | PLC Q Series iQ CPU module;4096 EA;1.9 ns/log. Com.;30k steps;Ethernet;USB;SD    | 1.469,00 €  |
| 266162 | Q04UDVCPU              | PLC Q Series iQ CPU module;4096 EA;1.9 ns/log. Com.;40k steps;Ethernet;USB;SD    | 2.484,00 €  |
| 218139 | Q06PHCPU               | PLC Q Series CPU module; Process-CPU; 4096 I/O; 34 ns/log.command; 60k steps     | 6.365,00 €  |
| 266163 | Q06UDVCPU              | PLC Q Series iQ CPU module;4096 EA;1.9 ns/log. Com.;60k steps;Ethernet;USB;SD    | 2.981,00 €  |
| 242369 | Q100UDEHCPU            | PLC Q Series iQ CPU module; 4096 EA; 9.5 ns/log. Com.; 1000k steps; Ethernet     | 16.165,00 € |
| 252827 | Q10WCPU-W1-CFE         | PLC Q Series;WinCPU Modul;CF Card Bootable;Win Embedded Standard 2009            | 7.061,00 €  |
| 252826 | Q10WCPU-W1-E           | PLC Q Series;WinCPU Modul;SSD Bootable;Win Embedded Standard 2009                | 2.870,00 €  |
| 221925 | Q12DCCPU-V             | PLC Q Series CPU module, C/C++ CPU; 128 MB program capacity; VxWorks6.4          | 2.892,00 €  |
| 143529 | Q12PHCPU               | PLC Q Series CPU module; Process-CPU; 4096 I/O; 34 ns/log.command; 124k steps    | 9.229,00 €  |
| 157070 | Q12PRHCPU              | PLC Q Series CPU module Redundant Process-CPU; 4096 I/O; 34 ns/com.; 124k steps  | 11.398,00 € |
| 266164 | Q13UDVCPU              | PLC Q Series iQ CPU module;4096 EA;1.9 ns/log. Com.;130k steps;Ethernet;USB;SD   | 7.015,00 €  |
| 213899 | Q170DEMICBL05M         | Emergency stop input cable 0.5m                                                  | 93,70 €     |
| 213904 | Q170DEMICBL10M         | Emergency stop input cable 10m                                                   | 378,00 €    |
| 213900 | Q170DEMICBL1M          | Emergency stop input cable 1m                                                    | 152,00 €    |
| 213903 | Q170DEMICBL5M          | Emergency stop input cable 5m                                                    | 285,00 €    |
| 162421 | Q170ENC                | Serial Absolute Synchronous Encoder (262144 Pulse/rev; 3600 rpm/min, IP65)       | 2.467,00 €  |
| 266524 | Q170MSCPU              | Stand-Alone Motion-Controller Q170MSCPU; 16 Axis (SSCNET III/H); 30k Steps       | 5.682,00 €  |
| 266535 | Q170MSCPU-S1           | Stand-Alone Motion-Controller Q170MSCPU; 16 Axis (SSCNET III/H); 60k Steps       | 7.291,00 €  |
| 248705 | Q171ENC-W8             | Serial Absolute Synchronous Encoder (4194304 Pulse/rev; 3600 rpm/min, IP67)      | 1.234,00 €  |
| 213895 | Q172DEX                | QD-Motion Controller Serial absolute encoder interface module (Q170ENC)          | 705,00 €    |
| 213894 | Q172DLX                | QD-Motion Controller Servo interface module                                      | 705,00 €    |
| 248700 | Q172DSCPU              | 16-axis QDS-Motion Controller CPU (SSCNET III/H)                                 | 4.028,00 €  |
| 257311 | Q172DSCPU-EXTIO-05M-EG | Cable Q172DSCPU/Q173DSCPU - TB-50-EG , Length 0.5 m                              | 165,00 €    |
| 257312 | Q172DSCPU-EXTIO-1M-EG  | Cable Q172DSCPU/Q173DSCPU - TB-50-EG , Length 1 m                                | 165,00 €    |
| 257313 | Q172DSCPU-EXTIO-3M     | Cable Q172DSCPU/Q173DSCPU , Length 3 m                                           | 183,00 €    |
| 213896 | Q173DPX                | QD-Motion Controller Manual pulse generator module                               | 705,00 €    |
| 248701 | Q173DSCPU              | 32-axis QDS-Motion Controller CPU (SSCNET III/H)                                 | 7.198,00 €  |
| 251051 | Q173DSXY               | QD-Motion Controller Safety signal module                                        | 987,00 €    |
| 251052 | Q173DSXYCBL01M         | QD-Motion Controller cable for Safety signal module Q17nDSCPU - Q173DSXY         | 104,00 €    |
| 251053 | Q173DSXYCBL05M         | QD-Motion Controller cable for Safety signal module Q173DSXY - Q173DSXY          | 117,00 €    |
| 260296 | Q24DHCCPU-V            | PLC Q Series CPU module, C/C++ CPU; 512 MB program capacity; VxWorks6.8.1        | 6.027,00 €  |
| 143530 | Q25PHCPU               | PLC Q Series CPU module; Process-CPU; 4096 I/O; 34 ns/log.command; 252k steps    | 11.075,00 € |
| 157071 | Q25PRHCPU              | PLC Q Series CPU module Redundant Process-CPU; 4096 I/O; 34 ns/com.; 252k steps  | 13.844,00 € |
| 266165 | Q26UDVCPU              | PLC Q Series iQ CPU module;4096 EA;1.9 ns/log. Com.;260k steps;Ethernet;USB;SD   | 8.861,00 €  |
| 129566 | Q312B                  | PLC Q Series 12 Slots, Base unit power supply + CPU + 12 I/O slots               | 413,00 €    |
| 207609 | Q312DB                 | PLC Q Series Base unit iQ CPU, power supply, 12 I/O slots                        | 501,00 €    |
| 136575 | Q32CBL-3M              | PLC Connection cable 37-pin (Sub-D-type), length 3 m, open end                   | 72,60 €     |
| 136576 | Q32CBL-5M              | PLC Connection cable 37-pin (Sub-D-type), length 5 m, open end                   | 95,20 €     |
| 147273 | Q325B                  | PLC Q Series Base unit Q61SP power supply + CPU + 2 I/O slots                    | 221,00 €    |
| 136369 | Q33B                   | PLC Q Series Base unit power supply + CPU + 3 I/O slots                          | 252,00 €    |
| 147284 | Q335B                  | PLC Q Series Base unit Q61SP power supply + CPU + 3 I/O slots                    | 227,00 €    |
| 127586 | Q35B                   | PLC Q Series Base unit power supply + CPU + 5 I/O slots                          | 228,00 €    |
| 249091 | Q35DB                  | PLC Q Series; baseunit iQ CPU; power supply; 5 I/O slots                         | 348,00 €    |
| 147285 | Q355B                  | PLC Q Series Base unit Q61SP power supply + CPU + 5 I/O slots                    | 206,00 €    |
| 127624 | Q38B                   | PLC Q Series Base unit power supply + CPU + 8 I/O slots                          | 330,00 €    |
| 207608 | Q38DB                  | PLC Q Series Base unit iQ CPU, power supply, 8 I/O slots                         | 395,00 €    |
| 157067 | Q38RB                  | PLC, SystemQ Base Rack for 2xQ64RP 8 IO Modules                                  | 670,00 €    |
| 158068 | Q40CBL-10M             |                                                                                  | 198,00 €    |
| 158069 | Q40CBL-15M             |                                                                                  | 228,00 €    |
| 140991 | Q40CBL-3M              | PLC Connection cable 40-pin modules (A6CON-type), shielded, length 3 m, open end | 118,00 €    |
| 140997 | Q40CBL-5M              | PLC Connection cable 40-pin modules (A6CON-type), shielded, length 5 m open end  | 144,00 €    |
| 266134 | Q4MCA-1MBS             | SPS SystemQ iQ SRAM memory cassette for QnUDVCPU;1MB                             | 501,00 €    |
| 266155 | Q4MCA-2MBS             | SPS SystemQ iQ SRAM memory cassette for QnUDVCPU;2MB                             | 835,00 €    |
| 266156 | Q4MCA-4MBS             | SPS SystemQ iQ SRAM memory cassette for QnUDVCPU;4MB                             | 1.336,00 €  |
| 266157 | Q4MCA-8MBS             | SPS SystemQ iQ SRAM memory cassette for QnUDVCPU;8MB                             | 1.670,00 €  |
| 242368 | Q50UDEHCPU             | PLC Q Series iQ CPU module; 4096 EA; 9.5 ns/log. Com.; 500k steps; Ethernet      | 12.491,00 € |
| 140376 | Q52B                   | PLC Q Series Extension unit only 2 I/O slots, no powersupply needed (25)         | 227,00 €    |
| 140377 | Q55B                   | PLC Q Series Extension unit only 5 I/O slots, no powersupply needed (25)         | 265,00 €    |
| 129579 | Q612B                  | PLC Q Series Extension unit power supply + 12 I/O slots                          | 444,00 €    |
| 190235 | Q61P                   | PLC Q Series Power supply 100-240 V AC input, 5 V DC 6 A output                  | 176,00 €    |
| 221860 | Q61P-D                 | PLC Q Series Power supply; 100-240V AC input; 5V DC 6A output; life detection    | 272,00 €    |
| 147286 | Q61SP                  | PLC Q Series Power supply 100-240 V AC input, 5 V DC 2 A output, for Q3x5B       | 132,00 €    |
| 145036 | Q62AD-DGH              | PLC Q Series 2 channel analog input module, high-resolution, galvanic isolated   | 756,00 €    |
| 145037 | Q62DA-FG               | PLC Q Series 2 channel analog output module voltage/current, galvanic isolated   | 1.007,00 €  |
| 200689 | Q62DAN                 | PLC Q Series 2 channel analog output module voltage/current;isolat. power supply | 536,00 €    |
| 140379 | Q62P                   | PLC Q Series Power supply 100-240V AC input, 5V DC/3A output+24V DC/0.6A output  | 290,00 €    |
| 136370 | Q63B                   | PLC Q Series Extension unit power supply + 3 I/O slots                           | 276,00 €    |
| 136371 | Q63P                   | PLC Q Series Power supply 24 V DC input, 5 V DC 6 A output                       | 441,00 €    |
| 166091 | Q63RP                  | PLC Q Series Power supply for Q38RB/Q68RB for 24V DC input, 5VDC 8,5A output     | 1.017,00 €  |
| 129615 | Q64AD                  | PLC Q Series 4 channel analog input module voltage/current                       | 470,00 €    |
| 229238 | Q64AD2DA               | PLC Q Series analog module; 4in.-2outputs; current and voltage 0/4..20mA         | 835,00 €    |

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| 143542 | Q64AD-GH          | PLC Q Series 4 channel analog input module, high-resolution, galvanic isolated   | 1.091,00 € |
| 251331 | Q64ADH            | PLC Q series;analogue input module;4 channels                                    | 877,00 €   |
| 266158 | Q64DAH            | PLC Q series;analogue output module;4 channels                                   | 1.211,00 € |
| 200690 | Q64DAN            | PLC Q Series 4 channel analog output module voltage/current;isolat. power supply | 742,00 €   |
| 217627 | Q64PN             | PLC Q Series Power supply 100-240 V AC input, 5 V DC 8,5 A output                | 441,00 €   |
| 137592 | Q64RD             | PLC Q Series Temperature input module 4 channel Pt100                            | 833,00 €   |
| 154749 | Q64RD-G           | PLC Q Series Temperature input module 4 channel Pt100, galvanic isolated         | 1.082,00 € |
| 283021 | Q64RPN            | PLC Q Series Power supply 100-240V AC input, 5VDC/8.5A output                    | 1.172,00 € |
| 255458 | Q64TCRTBWN        | PLC Q Series Temperature control unit 4 channel Pt100; broken wire detection     | 2.182,00 € |
| 255456 | Q64TCRTN          | PLC Q Series Temperature control unit 4 channel Pt100                            | 1.679,00 € |
| 255457 | Q64CTTBWN         | PLC Q Series Temperature control unit 4 channel R,K,J,T,S,B,E;broken wire detect | 2.182,00 € |
| 255455 | Q64CTCTN          | PLC Q Series Temperature control unit 4 channel R,K,J,T,S,B,E                    | 1.679,00 € |
| 137591 | Q64TD             | PLC Q Series Temperature input module 4 channel R,K,J,T,...                      | 833,00 €   |
| 143544 | Q64TDV-GH         | PLC Q Series Temperature input module 4 channel R,K,J,T,..., galvanic isolated   | 1.007,00 € |
| 129572 | Q65B              | PLC Q Series Extension unit power supply + 5 I/O slots                           | 238,00 €   |
| 210163 | Q65WRB            | PLC Q Series Extension unit Red. Local I/O, 2 power supply, 5 I/O slots          | 1.710,00 € |
| 204676 | Q66AD-DG          | PLC Q Series 6 channel analog input module voltage/current, power supply         | 1.315,00 € |
| 204677 | Q66DA-G           | PLC Q Series 6 channel analog output module voltage/current, isolated channel    | 1.315,00 € |
| 204675 | Q68AD-G           | PLC Q Series 8 channel analog input module voltage/current, isolated channel     | 1.315,00 € |
| 129617 | Q68ADI            | PLC Q Series 8 channel analog input module current                               | 861,00 €   |
| 129616 | Q68ADV            | PLC Q Series 8 channel analog input module voltage                               | 861,00 €   |
| 129578 | Q68B              | PLC Q Series Extension unit power supply + 8 I/O slots                           | 361,00 €   |
| 200692 | Q68DAIN           | PLC Q Series 8 channel analog output module current; isolated ext power supply   | 955,00 €   |
| 200691 | Q68DAVN           | PLC Q Series 8 channel analog output module voltage; isolated ext power supply   | 955,00 €   |
| 157066 | Q68RB             | PLC Q Series Extension unit for redundant power supply (2x Q64RP) + 8 I/O slots  | 777,00 €   |
| 216482 | Q68RD3-G          | PLC Q Series Temperature input module; 8 channel; Pt100                          | 1.315,00 € |
| 216481 | Q68TD-G-H01       | PLC Q Series Temperature input module; 8 channel; Thermocoupler                  | 1.315,00 € |
| 221582 | Q68TD-G-H02       | PLC Q Series Temperature input module; 8 channel; thermocoupler; version 2       | 1.315,00 € |
| 130376 | Q6BAT             | PLC Q Series Battery for CPU, 3 V DC; 1800 mAh                                   | 39,20 €    |
| 140381 | Q6HLD-R2          | PLC Q Series Cable Connector Protection holder for RS232 interface               | 33,80 €    |
| 204127 | Q7BAT             | PLC Q Series Battery for CPU; 3 V DC; 5000 mAh                                   | 149,00 €   |
| 204128 | Q7BAT-SET         | PLC Q Series Battery for CPU; 3 V DC; 5000 mAh; incl. Battery holder             | 159,00 €   |
| 208818 | Q80BD-J71GP21S-SX | PLC Q Series PCI CC-Link IE card, 1Gbps Fibre optic GI, ext Powersupply          | 3.463,00 € |
| 208817 | Q80BD-J71GP21-SX  | PLC Q Series PCI CC-Link IE card, 1Gbps Fibre optic GI                           | 2.598,00 € |
| 221859 | Q81BD-J61BT11     | PLC Q Series PC interface board; CC-Link; PCI Express; RS485                     | 2.104,00 € |
| 253008 | Q81BD-J71GF11-T2  | CC-Link IE Field Network PC Interface board                                      | 4.451,00 € |
| 140380 | QC05B             | PLC Q Series 0.45 m extension rack cable for extensions w/o powersupply          | 127,00 €   |
| 129591 | QC06B             | PLC Q Series 0.6 m extension rack cable                                          | 89,10 €    |
| 129645 | QC100B            | PLC Q Series 10.0 m extension rack cable                                         | 451,00 €   |
| 157068 | QC10TR            | PLC Q Series Tracking-Cable between redundant QnPRHCPU, length 1,0m              | 734,00 €   |
| 129642 | QC12B             | PLC Q Series 1.2 m extension rack cable                                          | 113,00 €   |
| 129643 | QC30B             | PLC Q Series 3.0 m extension rack cable                                          | 209,00 €   |
| 128424 | QC30R2            | PLC Q Series CPU Programming cable for RS232 interface or A9GT-RS2, 3 m          | 33,70 €    |
| 157069 | QC30TR            | PLC Q Series Tracking-Cable between redundant QnPRHCPU, length 3,0m              | 1.009,00 € |
| 136577 | QC30-USB          | PLC Q Series CPU Programming cable for USB interface, 3 m                        | 6,80 €     |
| 129644 | QC50B             | PLC Q Series 5.0 m extension rack cable                                          | 327,00 €   |
| 136384 | QD51              | PLC Q Series Serial communication module RS232 2 ports BASIC                     | 2.014,00 € |
| 145038 | QD60P8-G          | PLC Q Series Pulse-counter module, 8 channel, 30 kHz, galvanic isolated          | 2.105,00 € |
| 132580 | QD62D             | PLC Q Series High speed counter 2 channel 500 kHz, RS422 Sink transistor output  | 1.343,00 € |
| 128949 | QD62E             | PLC Q Series High speed counter 2 channel, 5/12/24V DC input, source             | 923,00 €   |
| 213229 | QD63P6            | PLC Q Series High-Speed counter module, 6 channels, 200kpps, 32 bit res.         | 2.630,00 € |
| 278855 | QD64D2            | PLC Q Series High Speed Counter module; 2 channel; 4Mpps                         | 2.233,00 € |
| 138328 | QD70P4            | PLC Q Series Positioning module 4-axes pulse output                              | 2.014,00 € |
| 138329 | QD70P8            | PLC Q Series Positioning module 8-axes pulse output                              | 3.356,00 € |
| 213230 | QD72P3C3          | PLC Q Series Positioning/Counter module, 3 Axis, 3 counter channels              | 2.280,00 € |
| 257759 | QD73A1            | PLC Q Series Positioning module 1-axis, differential output                      | 1.586,00 € |
| 129675 | QD75D1            | PLC Q Series Positioning module 1-axes differential output                       | 1.343,00 € |
| 129677 | QD75D4            | PLC Q Series Positioning module 4-axes differential output                       | 2.853,00 € |
| 132581 | QD75P1            | PLC Q Series Positioning module 1-axes open collector output                     | 1.175,00 € |
| 132582 | QD75P2            | PLC Q Series Positioning module 2-axes open collector output                     | 1.679,00 € |
| 132583 | QD75P4            | PLC Q Series Positioning module 4-axes open collector output                     | 2.517,00 € |
| 269032 | QD77GF16          | Q-Series Simple Motion Module for CC-Link IE Field Network; 16 Axes              | 3.416,00 € |
| 297645 | QD77GF4           | Q-Series Simple Motion Module for CC-Link IE Field Network; 4 Axes               | 2.713,00 € |
| 297646 | QD77GF8           | Q-Series Simple Motion Module for CC-Link IE Field Network; 8 Axes               | 3.201,00 € |
| 248704 | QD77MS16          | Q-Series Simple Motion Module; 16 Axes (SSCNET III/H)                            | 3.593,00 € |
| 248702 | QD77MS2           | Q-Series Simple Motion Module; 2 Axes (SSCNET III/H)                             | 1.846,00 € |
| 248703 | QD77MS4           | Q-Series Simple Motion Module; 4 Axes (SSCNET III/H)                             | 2.853,00 € |
| 221934 | QD81DL96          | PLC Q Series data logger module; high speed data logging; data sampling 1ms      | 3.006,00 € |
| 239847 | QE81WH            | PLC Q Series Energy measurement unit; direct sensor connection                   | 1.135,00 € |
| 259456 | QE81WH4W          | PLC Q Series Energy Measurement Module, 3 phase / 4 wire connection, 1 Circuit   | 897,00 €   |
| 277679 | QE82LG            | PLC Q Series; Insulation Monitoring Module                                       | 1.452,00 € |
| 259457 | QE83WH4W          | PLC Q Series Energy Measurement Module, 3 phase / 4 wire connection, 3 Circuits  | 1.854,00 € |
| 259458 | QE8WH4VT          | PLC Q Series Voltage Converter for Energy Measurement Modules QE81/83WH4W        | 189,00 €   |
| 136395 | QI60              | PLC Q Series Interrupt module, 16 points, response time < 0,2/0,3 ms             | 671,00 €   |
| 290141 | QJ51AW12AL        | PLC Q Series AnyWireASLINK Master unit                                           | 1.300,00 € |
| 154748 | QJ61BT11N         | PLC Q Series CC-Link Master/Local Module, CC-Link Version 2                      | 511,00 €   |
| 167757 | QJ61MB91          | PLC Q Series Serial Modbus communication module;Master/Slave;RS232,RS422/485port | 874,00 €   |
| 155603 | QJ61MT91          | PLC Q Series Modbus/TCP Master&Client module,10Base-T/100Base-TX connector(RJ45) | 2.551,00 € |
| 143531 | QJ71AS92          | PLC Q Series AS-Interface master module                                          | 1.273,00 € |
| 127592 | QJ71BR11          | PLC Q Series MELSECNET10/H Master/Slave module Unit Coaxial 75 Ohm simplex bus   | 1.958,00 € |
| 149500 | QJ71C24N          | PLC Q Series Serial communication module RS-232: 1 port, RS-422/485: 1 port      | 1.093,00 € |
| 149501 | QJ71C24N-R2       | PLC Q Series Serial communication module RS-232: 2 ports                         | 1.093,00 € |
| 149502 | QJ71C24N-R4       | PLC Q Series Serial communication module RS422/RS485: 2 ports                    | 1.093,00 € |
| 136390 | QJ71DN91          | PLC Q Series DeviceNet module Master/Slave                                       | 2.014,00 € |
| 138327 | QJ71E71-100       | PLC Q Series Ethernet module 100 Mbaud 10Base-T/100Base-TX connector (RJ45)      | 891,00 €   |
| 129614 | QJ71E71-B2        | PLC Q Series Ethernet module 10 Mbaud 10Base-2 connector (Coax)                  | 1.654,00 € |
| 147287 | QJ71E71-B5        | PLC Q Series Ethernet module 10 Mbaud 10Base-5 connector (AUI)                   | 1.654,00 € |
| 189811 | QJ71FL71-T-F01    | PLC Q Series FL-net(OPCN-2) Module; 10Base-T/100Base-TX; Version 2.00            | 3.157,00 € |
| 236484 | QJ71GF11-T2       | PLC SystemQ CC-Link IE Field Master/Local Module, 1Gbps, Cat5e                   | 1.310,00 € |
| 208816 | QJ71GP21S-SX      | PLC Q Series CC-Link IE Master/Local Unit, 1Gbps Fibre optic GI, ext Powersupply | 1.997,00 € |
| 208815 | QJ71GP21-SX       | PLC Q Series CC-Link IE Master/Local Unit, 1Gbps Fibre optic GI                  | 1.903,00 € |
| 147632 | QJ71LP21S-25      | PLC Q Series MELSECNET/H Master/Slave module, SI/QSI, w/ external power supply   | 2.447,00 € |
| 165374 | QJ71PB92V         | PLC Q Series Profibus DP Mastermodule, DP-V1 Protocol, 12MBaud,IEC61158/EN50170  | 848,00 €   |
| 143545 | QJ71PB93D         | PLC Q Series PROFIBUS/DP Slave-Module, max. 12 MBaud                             | 700,00 €   |
| 147115 | QJ71WS96          | PLC Q Series Webserver Module 100Mbaud 10/100Base-TX connector (RJ45) and RS232  | 3.356,00 € |

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| 129581 | QX10          | PLC Q Series Input module;100-120 V AC input 16 inputs, screw terminal block     | 253,00 €    |
| 221838 | QX10-TS       | PLC Q Series Input module; 100-120V AC; 16 inputs; spring clamp terminal         | 303,00 €    |
| 136396 | QX28          | PLC Q Series Input module; 240 V AC; 8 inputs; screw terminal block              | 215,00 €    |
| 132572 | QX40          | 16 point, 24V DC input (4mA), sink type, 16 points/common                        | 318,00 €    |
| 221844 | QX40H         | PLC Q Series Input module; 24V DC; 16 high speed inputs; sink                    | 456,00 €    |
| 136574 | QX40-S1       | PLC Q Series Input module; 24V DC; 16 inputs; sink; response time 0,1 ms         | 336,00 €    |
| 221839 | QX40-TS       | PLC Q Series Input module; 24V DC; 16 inputs; sink; spring clamp terminal        | 368,00 €    |
| 132573 | QX41          | 32 point, 24V DC input (4mA), sink type, 32 points/common                        | 555,00 €    |
| 146921 | QX41-S1       | PLC Q Series Input module; 24 V DC; 32 inputs; sink; response time 0,1 ms        | 554,00 €    |
| 229239 | QX41-S2       | PLC Q Series Input module; 24 V DC; 32 inputs; sink; 6 mA rated input current    | 555,00 €    |
| 132574 | QX42          | 64 point, 24V DC input (4mA), sink type, 32 points/common                        | 891,00 €    |
| 146922 | QX42-S1       | PLC Q Series Input module; 24 V DC; 64 inputs; sink; response time 0,1 ms        | 890,00 €    |
| 204678 | QX50          | PLC Q Series Input module; 48 V AC/DC; 16 inputs                                 | 491,00 €    |
| 136397 | QX70          | 16 point input for sensor, 5-12V DC input (1.2/3.3mA), sink, 16 points/common    | 353,00 €    |
| 221855 | QX70H         | PLC Q Series Input module; 5V DC; 16 high speed inputs; sink                     | 456,00 €    |
| 136398 | QX71          | 32 point input for sensor, 5-12V DC input (1.2/3.3mA), sink, 32 points/common    | 604,00 €    |
| 136399 | QX72          | 64 point input for sensor, 5-12V DC input (1.2/3.3mA), sink, 32 points/common    | 940,00 €    |
| 127587 | QX80          | PLC Q Series Input module; 24 V DC; 16 inputs; screw terminal block              | 248,00 €    |
| 221856 | QX80H         | PLC Q Series Input module; 24V DC; 16 high speed inputs; source                  | 456,00 €    |
| 221840 | QX80-TS       | PLC Q Series Input module; 24V DC; 16 inputs; source; spring clamp terminal      | 298,00 €    |
| 129594 | QX81          | PLC Q Series Input module; 24 V DC; 32 inputs; SUB-D connector                   | 367,00 €    |
| 229240 | QX81-S2       | PLC Q Series Input module; 24 V DC; 32 inputs; source; 6 mA rated input current  | 367,00 €    |
| 150836 | QX82          | PLC Q Series Input module; 24 V DC; 64 inputs; A6CON connector                   | 890,00 €    |
| 150837 | QX82-S1       | PLC Q Series Input module; 24V DC; 64 inputs; response time 0,1ms; A6CO          | 890,00 €    |
| 221857 | QX90H         | PLC Q Series Input module; 5V DC; 16 high speed inputs; source                   | 456,00 €    |
| 129605 | QY10          | PLC Q Series Output module; 240V AC/24V DC; 2A;16 relay outputs; screw terminals | 418,00 €    |
| 221841 | QY10-TS       | PLC Q Series Output module; 240VAC; 16 outputs; relay; spring clamp terminal     | 468,00 €    |
| 136401 | QY18A         | PLC Q Series Output module; 240V AC/24V DC; 2A, 8 relay outputs; screw terminals | 403,00 €    |
| 136402 | QY22          | PLC Q Series Output module; 100-240V AC; 0.6A, 16 triac outputs; screw terminals | 537,00 €    |
| 132575 | QY40P         | 16 point transistor, 12-24V DC, 0.1A/point, 1.6A/common, sink, 16 points/common  | 318,00 €    |
| 221842 | QY40P-TS      | PLC Q Series Output module; 24V DC; 16 outputs; sink; spring clamp terminal      | 368,00 €    |
| 308738 | QY41H         | PLC Q series, high speed transistor, 12-24V DC, sink, 16 points                  | 716,00 €    |
| 132576 | QY41P         | 32 point transistor, 12-24V DC, 0.1A/point, 2A/common, sink, 32 points/common    | 555,00 €    |
| 132577 | QY42P         | PLC Q Series Output module; 12/24V DC;0.1A, 64 transistor outputs sink;connector | 891,00 €    |
| 132578 | QY50          | 16 point transistor, 12-24V DC, 0.5A/point, 4A/common, sink, 16 points/common    | 336,00 €    |
| 136403 | QY68A         | PLC Q Series Output module 24VDC;2A;8 transistor outputs;snk/src;screw terminals | 470,00 €    |
| 127588 | QY80          | PLC Q Series Output module; 24V DC; 0.5A, 16 transistor outputs; screw terminals | 351,00 €    |
| 221843 | QY80-TS       | PLC Q Series Output module; 24V DC; 16 outputs; source; spring clamp terminal    | 401,00 €    |
| 129607 | QY81P         | PLC Q Series Output module; 24V DC; 0.1A, 32 transistor outputs; SUB-D connector | 557,00 €    |
| 242366 | QY82P         | PLC Q Series Output module; 24V DC; 0.1A; 64 outputs; source; A6CON              | 1.086,00 €  |
| 279576 | R04CPU        | PLC IQ-R Series; Programmable controller CPU, 40K steps                          | 1.397,00 €  |
| 279577 | R08CPU        | PLC IQ-R Series; Programmable controller CPU, 80K steps                          | 2.834,00 €  |
| 285496 | R08PCPU       | PLC IQ-R Series Process CPU, Program capacity 80K steps                          | 4.952,00 €  |
| 289989 | R08SFCPU-SET  | PLC IQ-R Safety CPU; ; 4096 points, 80 Ksteps, USB, Ethernet, includes r7sfm     | 5.381,00 €  |
| 279580 | R120CPU       | PLC IQ-R Series; Programmable controller CPU, 1200K steps                        | 8.314,00 €  |
| 285497 | R120PCPU      | PLC IQ-R Series Process CPU, Program capacity 1200K steps                        | 14.041,00 € |
| 290201 | R120SFCPU-SET | PLC IQ-R Safety CPU; ; 4096 points, 1200 Ksteps, USB, Ethernet, includes r7sfm   | 10.865,00 € |
| 285498 | R12CCPU-V     | PLC IQ-R Series C controller, input/output: 4096 points                          | 2.750,00 €  |
| 279578 | R16CPU        | PLC IQ-R Series; Programmable controller CPU, 160K steps                         | 6.670,00 €  |
| 280227 | R16MTCPU      | IQ-R Motion Controller CPU 16-axis (SSCNET III/H)                                | 3.830,00 €  |
| 285499 | R16PCPU       | PLC IQ-R Series Process CPU, Program capacity 160K steps                         | 8.776,00 €  |
| 290199 | R16SFCPU-SET  | PLC IQ-R Safety CPU; ; 4096 points, 160 Ksteps, USB, Ethernet, includes r7sfm    | 7.761,00 €  |
| 308780 | R310B-HT      | PLC IQ-R Series, Main Base, 10 slot, Ex Temp                                     | 723,00 €    |
| 301652 | R310RB        | PLC IQ-R Series; Redundant Main Base                                             | 637,00 €    |
| 279585 | R312B         | PLC IQ-R Series; Main Base Unit, 12-slot                                         | 393,00 €    |
| 279579 | R32CPU        | PLC IQ-R Series; Programmable controller CPU, 320K steps                         | 8.426,00 €  |
| 280228 | R32MTCPU      | IQ-R Motion Controller CPU 32-axis (SSCNET III/H)                                | 6.844,00 €  |
| 285500 | R32PCPU       | PLC IQ-R Series Process CPU, Program capacity 320K steps                         | 10.531,00 € |
| 290200 | R32SFCPU-SET  | PLC IQ-R Safety CPU; ; 4096 points, 320 Ksteps, USB, Ethernet, includes r7sfm    | 8.796,00 €  |
| 279583 | R35B          | PLC IQ-R Series; Main Base Unit, 5-slot                                          | 216,00 €    |
| 279584 | R38B          | PLC IQ-R Series; Main Base Unit, 8-slot                                          | 314,00 €    |
| 301650 | R38RB-HT      | PLC IQ-R Series; Redundant Main Base; Ex Temp                                    | 1.034,00 €  |
| 285501 | R60AD16-G     | PLC IQ-R Series Analog Input, 16ch                                               | 2.168,00 €  |
| 279556 | R60AD4        | PLC IQ-R Series; Analog input module, 4 channel (voltage or current)             | 447,00 €    |
| 285502 | R60AD8-G      | PLC IQ-R Series Analog Input, 8ch                                                | 1.251,00 €  |
| 308708 | R60ADH4       | PLC IQ-R Series High Speed Analog Input, 4 ch                                    | 834,00 €    |
| 279559 | R60ADI8       | PLC IQ-R Series; Analog input module, 8 channel (current)                        | 819,00 €    |
| 279558 | R60ADV8       | PLC IQ-R Series; Analog input, 8 channel (voltage)                               | 819,00 €    |
| 285503 | R60DA16-G     | PLC IQ-R Series Analog output, 16 ch                                             | 2.251,00 €  |
| 279557 | R60DA4        | PLC IQ-R Series; Analog output module, 4 channel (voltage or current)            | 510,00 €    |
| 285504 | R60DA8-G      | PLC IQ-R Series Analog output, 8 ch                                              | 1.334,00 €  |
| 307260 | R60DAH4       | PLC IQ-R Series; Analog output, high speed, 4 channel (voltage or current)       | 1.546,00 €  |
| 279561 | R60DAI8       | PLC IQ-R Series; Analog output module, 8-channel (current)                       | 908,00 €    |
| 279560 | R60DAV8       | PLC IQ-R Series; Analog output module,8-channel (voltage)                        | 908,00 €    |
| 285505 | R60RD8-G      | PLC IQ-R Series Temperature input(RTD)                                           | 1.251,00 €  |
| 290203 | R60TCRT4      | PLC IQ-R Series Temperature input 4 channel unit                                 | 1.596,00 €  |
| 290225 | R60TCRT4BW    | PLC IQ-R Series Temperature input 4 channel 4-channel RTD input                  | 2.075,00 €  |
| 290202 | R60TCRT2TT2   | PLC IQ-R Series Temperature input 4 channel thermocouple                         | 1.596,00 €  |
| 290204 | R60TCRT2TT2BW | PLC IQ-R Series Temperature input 2-channel multi-input,2-channel thermocouple   | 1.596,00 €  |
| 285506 | R60TD8-G      | PLC IQ-R Series Temperature input(Thermocouple)                                  | 1.251,00 €  |
| 279581 | R61P          | PLC IQ-R Series; Power Supply Unit, AC input                                     | 167,00 €    |
| 285507 | R62P          | PLC IQ-R Series Power supply, Input: 100-240V, output: DCSV/3.5A, DC24V/0.6A     | 276,00 €    |
| 279582 | R63P          | PLC IQ-R Series; Power Supply Unit, DC input                                     | 419,00 €    |
| 308710 | R63RP         | PLC IQ-R Series; Redundant Power Module, DC                                      | 1.042,00 €  |
| 295076 | R64MTCPU      | IQ-R Motion Controller CPU 64-axis (SSCNET III/H)                                | 8.891,00 €  |
| 285508 | R64P          | PLC IQ-R Series Power supply, Input: 100-240V, output: DCSV/9A                   | 419,00 €    |
| 301649 | R64RP         | PLC IQ-R Series; Redundant Power Module                                          | 1.137,00 €  |
| 301648 | R6RFM         | PLC IQ-R Series; Redundant Function Module                                       | 2.067,00 €  |
| 279528 | RC06B         | PLC IQ-R Series; Extension Cable 0.6m                                            | 84,70 €     |
| 279529 | RC12B         | PLC IQ-R Series; Extension Cable 1.2m                                            | 108,00 €    |
| 279530 | RC30B         | PLC IQ-R Series; Extension Cable 3.0m                                            | 198,00 €    |
| 279531 | RC50B         | PLC IQ-R Series; Extension Cable 5m                                              | 311,00 €    |
| 307562 | RD40PD01      | PLC IQ-R Series, flexible highspeed IO module 12 points DCSV/24V                 | 1.845,00 €  |
| 303298 | RD55UP06-V    | PLC IQ-R Series Intelligent Function Module                                      | 1.129,00 €  |
| 279567 | RD62D2        | PLC IQ-R Series;High-speed counter Diff.I input/Transistor(sink)output,2 channel | 1.277,00 €  |

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| 279566 | RD62P2                                         | PLC IQ-R Series;High-speed counter DC input/Transistor (sink) output,2 channel   | 1.197,00 € |
| 279568 | RD62P2E                                        | PLC IQ-R Series;High-speed counter DC input/Transistor (source) output,2channel  | 878,00 €   |
| 279564 | RD75D2                                         | PLC IQ-R Series; Differential driver output module, 2 axis                       | 1.755,00 € |
| 279565 | RD75D4                                         | PLC IQ-R Series; Differential driver output module, 4 axis                       | 2.713,00 € |
| 279562 | RD75P2                                         | PLC IQ-R Series; Positioning Transistor output module, 2 axis                    | 1.596,00 € |
| 279563 | RD75P4                                         | PLC IQ-R Series; Positioning Transistor output module, 4 axis                    | 2.394,00 € |
| 295079 | RD77GF16                                       | IQ-R Series Simple Motion Module for CC-Link IE Field Network; 16 Axis           | 3.416,00 € |
| 304200 | RD77GF32                                       | IQ-R Series Simple Motion Module for CC-Link IE Field Network; 32 Axis           | 4.306,00 € |
| 295077 | RD77GF4                                        | IQ-R Series Simple Motion Module for CC-Link IE Field Network; 4 Axis            | 2.713,00 € |
| 295078 | RD77GF8                                        | IQ-R Series Simple Motion Module for CC-Link IE Field Network; 8 Axis            | 3.201,00 € |
| 280232 | RD77MS16                                       | IQ-R Series Simple Motion Module; 16 Axes (SSCNET III/H)                         | 3.416,00 € |
| 280229 | RD77MS2                                        | IQ-R Series Simple Motion Module; 2 Axes (SSCNET III/H)                          | 1.755,00 € |
| 280230 | RD77MS4                                        | IQ-R Series Simple Motion Module; 4 Axes (SSCNET III/H)                          | 2.713,00 € |
| 280231 | RD77MS8                                        | IQ-R Series Simple Motion Module; 8 Axes (SSCNET III/H)                          | 3.201,00 € |
| 308709 | RD81DL96                                       | PLC IQ-R Series; Data Logger Module                                              | 2.858,00 € |
| 295423 | RD81MES96                                      | PLC IQ-R Series; MES Module                                                      | 3.835,00 € |
| 169004 | REC-FD-W                                       | Drawout mechanism with handle                                                    | 458,00 €   |
| 279554 | RH42C4NT2P                                     | PLC IQ-R Series; I/O combined module DC Input, transistor (sink) output, 32point | 847,00 €   |
| 301856 | RJ51AW12AL                                     | PLC IQ-R Series AnyWireASLINK Master unit                                        | 1.261,00 € |
| 297346 | RJ61BT11                                       | PLC IQ-R Series; CC-Link , Master/Local station CC-Link Ver.2, coat              | 486,00 €   |
| 279573 | RJ71C24                                        | PLC IQ-R Series; Serial communication module, RS-232, RS-422/485                 | 1.039,00 € |
| 279574 | RJ71C24-R2                                     | PLC IQ-R Series; Serial communication module, RS-232 x2ch                        | 1.039,00 € |
| 279575 | RJ71C24-R4                                     | PLC IQ-R Series; Serial communication module, RS-422/485 x2ch                    | 1.039,00 € |
| 308735 | RJ71CN91                                       | PLC IQ-R Series, CANopen Communication Module                                    | 1.077,00 € |
| 279570 | RJ71EN71                                       | PLC IQ-R Series;EthernetInterface,G/100M/10MbpsMultiple net.-Ethernet/CC-Link IE | 847,00 €   |
| 279569 | RJ71GF11-T2                                    | PLC IQ-R Series; CC-Link IE Field network module, Master/Local station           | 779,00 €   |
| 279571 | RJ71GP21-SX                                    | PLC IQ-R Series;CC-Link IE Control network,Control/Normal station,optical cable  | 1.508,00 € |
| 308714 | RJ71PB91V                                      | PLC IQ-R Series, Profibus DP, Master, Slave module                               | 1.005,00 € |
| 308713 | RJ71PN92                                       | PLC IQ-R Series; Profinet master module                                          | 1.723,00 € |
| 297947 | RJ72GF15-T2                                    | PLC IQ-R Series; CC-Link IE Headstation                                          | 1.526,00 € |
| 279587 | RQ612B                                         | PLC IQ-R Series; RQ extension base (Q Series type) Unit, 12-slot                 | 617,00 €   |
| 279591 | RQ65B                                          | PLC IQ-R Series; RQ extension base (Q Series type) Unit, 5-slot                  | 360,00 €   |
| 279586 | RQ68B                                          | PLC IQ-R Series; RQ extension base (Q Series type)Unit, 8-slot                   | 515,00 €   |
| 279546 | RX10                                           | PLC IQ-R Series; AC input module, 16 point                                       | 241,00 €   |
| 308711 | RX28                                           | PLC IQ-R Series; AC input module, 8 point                                        | 205,00 €   |
| 279533 | RX40C7                                         | PLC IQ-R Series; DC input module, 16 point                                       | 236,00 €   |
| 301646 | RX40NC6B                                       | PLC IQ-R Series; Input Module with Diagnostic function                           | 1.612,00 € |
| 290236 | RX40NC6H                                       | PLC IQ-R Series; DC high-speed input, Negative, 16 point                         | 434,00 €   |
| 290235 | RX40PC6H                                       | PLC IQ-R Series; DC high-speed input, Positive, 16 point                         | 447,00 €   |
| 279534 | RX41C4                                         | PLC IQ-R Series; DC input module, 32 point                                       | 349,00 €   |
| 307424 | RX41C6HS                                       | PLC IQ-R Series; DC input module Eingangsmodul, highspeed, 32 DC24V6mA           | 422,00 €   |
| 279545 | RX42C4                                         | PLC IQ-R Series; DC input module, 64 point                                       | 846,00 €   |
| 304546 | RX61C6HS                                       | PLC IQ-R Series; DC input module, high speed                                     | 422,00 €   |
| 279550 | RY10R2                                         | PLC IQ-R Series; Relay output module, 16 point                                   | 397,00 €   |
| 308712 | RY18R2A                                        | PLC IQ-R Series; Relay output module, 8 point                                    | 383,00 €   |
| 308676 | RY20S6                                         | PLC IQ-R Series; Triac output module, 16 point                                   | 514,00 €   |
| 279547 | RY40NT5P                                       | PLC IQ-R Series; Transistor (sink) output module, 16 point                       | 302,00 €   |
| 301647 | RY40PT5B                                       | PLC IQ-R Series;Transistor Output Module                                         | 1.712,00 € |
| 279551 | RY40PT5P                                       | PLC IQ-R Series; Transistor (source) output module, 16 point                     | 334,00 €   |
| 308707 | RY41NT2H                                       | PLC IQ-R Series; High Speed Transistor (sink) output module, 32 point            | 715,00 €   |
| 279548 | RY41NT2P                                       | PLC IQ-R Series; Transistor (sink) output module, 32 point                       | 528,00 €   |
| 279552 | RY41PT1P                                       | PLC IQ-R Series; Transistor (source) output module, 32 point                     | 530,00 €   |
| 304547 | RY41PT2H                                       | PLC IQ-R Series; Transistor (source) output module, high speed                   | 905,00 €   |
| 279549 | RY42NT2P                                       | PLC IQ-R Series; Transistor (sink) output module, 64 point                       | 847,00 €   |
| 279553 | RY42PT1P                                       | PLC IQ-R Series; Transistor (source) output module, 64 point                     | 1.033,00 € |
| 88426  | SC-FR-PC                                       | Programming Cable RS 232>RS485/422; 5m                                           | 245,00 €   |
| 271229 | SC-J2SBJ4CSET-01                               | Renewal Kit MR-J2S-B - MR-J4-B Amplifier cable set 7kW or less                   | 594,00 €   |
| 271230 | SC-J2SBJ4CSET-02                               | Renewal Kit MR-J2S-B - MR-J4-B Amplifier cable set 11kW or more                  | 841,00 €   |
| 295829 | SC-J2SBJ4CT1C03M                               | Renewal Kit Cable MR-J2S-B - MR-J4-B under 7kW; Control signal cable             | 362,00 €   |
| 295830 | SC-J2SBJ4CT2C03M                               | Renewal Kit Cable MR-J2S-B - MR-J4-B over 11kW; Control signal cable             | 324,00 €   |
| 271221 | SC-J2SBJ4KT02K                                 | Renewal Kit MR-J2S-B - MR-J4-B 100/200W                                          | 1.147,00 € |
| 271222 | SC-J2SBJ4KT06K                                 | Renewal Kit MR-J2S-B - MR-J4-B 400/600W                                          | 1.149,00 € |
| 271227 | SC-J2SBJ4KT15K                                 | Renewal Kit MR-J2S-B - MR-J4-B 11k/15kW                                          | 3.463,00 € |
| 271223 | SC-J2SBJ4KT1K                                  | Renewal Kit MR-J2S-B - MR-J4-B 700/1kW                                           | 1.305,00 € |
| 271228 | SC-J2SBJ4KT22K                                 | Renewal Kit MR-J2S-B - MR-J4-B 22kW                                              | 3.833,00 € |
| 271224 | SC-J2SBJ4KT3K                                  | Renewal Kit MR-J2S-B - MR-J4-B 2k/3.5kW                                          | 1.390,00 € |
| 271225 | SC-J2SBJ4KT5K                                  | Renewal Kit MR-J2S-B - MR-J4-B 5kW                                               | 1.044,00 € |
| 271226 | SC-J2SBJ4KT7K                                  | Renewal Kit MR-J2S-B - MR-J4-B 7kW                                               | 941,00 €   |
| 289341 | SC-J2SJ4BS01                                   | MR-J4 200V amplifier: for 0.7, 1kW Mounting plate (base x1, amplifier base x1)   | 291,00 €   |
| 289342 | SC-J2SJ4BS02                                   | MR-J4 400V amplifier: for 0.6, 1kW Mounting plate (amplifier base x1)            | 222,00 €   |
| 289343 | SC-J2SJ4BS03                                   | MR-J4 200V amplifier: for 2, 3.5kW / MR-J4 400V: for 2kW Mounting plate          | 418,00 €   |
| 289344 | SC-J2SJ4BS04                                   | MR-J4 200V amplifier: for 5kW / MR-J4 400V amplifier: for 3.5kW Mounting plate   | 438,00 €   |
| 289365 | SC-J2SJ4BS05                                   | MR-J4 200V/400V amplifier: for 7kW Mounting plate (amplifier base x1)            | 618,00 €   |
| 289366 | SC-J2SJ4BS06                                   | MR-J4 200V/400V amplifier: for 11, 15kW Mounting plate (base x1, amplifier base) | 772,00 €   |
| 289367 | SC-J2SJ4BS07                                   | MR-J4 200V/400V amplifier: for 22kW Mounting plate (base x1, amplifier base x1)  | 857,00 €   |
| 289368 | SC-J2SJ4BS08                                   | MR-J4 400V amplifier: for 30kW Mounting plate (amplifier base frame x4, base x1) | 2.286,00 € |
| 289369 | SC-J2SJ4BS09                                   | MR-J4 200V amplifier: for 30, 37kW / MR-J4 400V: for 37, 45, 55kW Mounting plate | 2.088,00 € |
| 271188 | SCM Ethernet Cable 10M                         | Ethernet cable for FAG SmartCheck; Cat.5e; Shielded; M12; 4P; RJ45; 10M          | 219,00 €   |
| 271189 | SCM Ethernet Cable 20M                         | Ethernet cable for FAG SmartCheck; Cat.5e; Shielded; M12, 4P, RJ45; 20M          | 294,00 €   |
| 298545 | SCM Ethernet Cable 30M                         | Ethernet cable for FAG SmartCheck; Cat.5e; Shielded; M12, 4P, RJ45; 30M          | 402,00 €   |
| 297286 | SCM Ethernet Cable 50M                         | Ethernet cable for FAG SmartCheck; Cat.5e; Shielded; M12, 4P, RJ45; 50M          | 595,00 €   |
| 298554 | SCM KIT - SmartCheck Service Case              | Service and demonstration case for SCM Kit, incl. SmartCheck-Sensor              | 3.107,00 € |
| 298555 | SCM Kit - Inline-Filter Schaffner FN2030-10-06 | SCM Kit Inline-Filter Schaffner FN2030-10-06,AC230V,10A                          | 49,40 €    |
| 302647 | SCM SmartUtility Software V0110-110C-E         | Software for Administration of FAG SmartCheck Sensors                            | 311,00 €   |
| 113682 | SD-N125 DC24V                                  | Magnetic contactor. 60kW; 2NO + 2NC; Us = DC 24V                                 | 340,00 €   |
| 125945 | SD-N125-COIL DC24V                             | Magnetic coil. DC 24V; for SD-N125, 150                                          | 34,80 €    |
| 113683 | SD-N150 DC24V                                  | Magnetic contactor. 75kW; 2NO + 2NC; Us = DC 24V                                 | 491,00 €   |
| 113684 | SD-N220 DC24V 2A2B                             | Magnetic contactor. 132kW; 2NO + 2NC; Us = DC 24V                                | 563,00 €   |
| 125952 | SD-N220-COIL DC24V                             |                                                                                  | 67,70 €    |
| 113686 | SD-N300 DC24V 2A2B                             |                                                                                  | 1.360,00 € |
| 125959 | SD-N300-COIL DC24V                             | Magnetic coil. DC 24V; for SD-N300, 400                                          | 81,90 €    |
| 113687 | SD-N400 DC24V                                  | Magnetic contactor. 220kW; 2NO + 2NC; Us = DC 24V                                | 1.737,00 € |
| 113688 | SD-N600 DC24V                                  | Magnetic contactor. 330kW; 2NO + 2NC; Us = DC 24V                                | 1.927,00 € |
| 125966 | SD-N600-COIL DC24V                             | Magnetic coil. DC 24V; for SD-N600, 800                                          | 182,00 €   |
| 298654 | SD-T100 DC24V                                  | Magnetic contactor. 55kW; 2NO + 2NC; DC 24V                                      | 273,00 €   |

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| 287431 | SD-T12 DC24V 1A1B                        | Magnetic contactor. 5,5kW; 1NO + 1NC; Us = DC 24V                                | 39,90 €    |
| 287519 | SD-T20 DC24V 1A1B                        | Magnetic contactor. 7,5kW; 1NO + 1NC; Us = DC 24V                                | 52,40 €    |
| 287527 | SD-T21 DC24V 2A2B                        | Magnetic contactor. 11kW; 2NO + 2NC; Us = DC 24V                                 | 60,70 €    |
| 287534 | SD-T32 DC24V                             | Magnetic contactor. 15kW; Us = DC 24V                                            | 71,30 €    |
| 298622 | SD-T35 DC24V                             | Magnetic contactor. 18,5kW; 2NO + 2NC; DC 24V                                    | 93,50 €    |
| 298630 | SD-T50 DC24V                             | Magnetic contactor. 22kW; 2NO + 2NC; DC 24V                                      | 111,00 €   |
| 298638 | SD-T65 DC24V                             | Magnetic contactor. 30kW; 2NO + 2NC; DC 24V                                      | 126,00 €   |
| 298646 | SD-T80 DC24V                             | Magnetic contactor. 45kW; 2NO + 2NC; DC 24V                                      | 185,00 €   |
| 271185 | Sensor Glue Loctide LO/330/50/40ML       |                                                                                  | 125,00 €   |
| 298553 | Sensor Montage Plate M6                  | Mounting adhesive adapter for FAG SmartCheck Sensor                              | 20,10 €    |
| 205779 | SHT-4SWRFS                               | Shunt Trip.AC100-450V/DC100-200V,Term. block, 4pole, NF/DSN400AF,630AF,800AF     | 90,70 €    |
| 205778 | SHT-4SWRS                                | Shunt Trip.AC100-450V/DC100-200V,Term. block, 2/3-pole, NF/DSN400AF,630AF,800AF  | 90,70 €    |
| 205784 | SHT-8SWRFS                               | Shunt Trip.AC 100-450V / DC 100-200V,Terminal block, 4pole, 800AF, NF400-UEW     | 109,00 €   |
| 267483 | SHTA240-05SVR                            | Shount trip. AC 100-240V, R hand fitting, for W75, 90, 105. Flying lead.         | 30,70 €    |
| 267485 | SHTA240-05SVRFS                          | Shount trip. AC 100-240V, R hand fitting 4P, for W75, 90, 105. Terminal block.   | 34,40 €    |
| 267484 | SHTA240-05SVRS                           | Shount trip. AC 100-240V, R hand fitting, for W75, 90, 105. Terminal block.      | 34,40 €    |
| 205790 | SHTA240-10SWRFS                          | Shunt Trip.AC200-240V,Terminal block, 4pole, NF1000-SEW,NF1250-SEW,NF1600-SEW    | 109,00 €   |
| 205789 | SHTA240-10SWRS                           | Shunt Trip.AC200-240V, Terminal block, 3pole, NF1000-SEW, NF1250-SEW, NF1600-SEW | 109,00 €   |
| 168523 | SHT-A500-W                               | Shunt release; AC/DC 380 - 500V                                                  | 157,00 €   |
| 168522 | SHT-AD250-W                              | Shunt release; AC/DC 100 - 250V                                                  | 157,00 €   |
| 168524 | SHT-D048-W                               | Shunt release; DC 24 - 48V                                                       | 157,00 €   |
| 290578 | Smart Condition Monitoring Kit-1 COMPACT | Smart Condition Monitoring Kit-1 COMPACT, complete solution for CM, controller,  | 7.465,00 € |
| 279498 | Smart Condition Monitoring Kit-1 MODULAR |                                                                                  | 8.697,00 € |
| 113648 | S-N125 AC200V                            | Magnetic contactor. 60kW; 2NO + 2NC; Us = AC 200V, 50Hz                          | 207,00 €   |
| 113650 | S-N125 AC24V                             | Magnetic contactor. 60kW; 2NO + 2NC; Us = AC 24V, 50Hz                           | 207,00 €   |
| 125894 | S-N125COIL AC200V                        | Magnetic coil. AC 200 ~ 240V 50/60Hz; for S-N125, 150                            | 52,40 €    |
| 113652 | S-N150 AC200V                            | Magnetic contactor. 75kW; 2NO + 2NC; Us = AC 200V, 50Hz                          | 280,00 €   |
| 113654 | S-N150 AC24V                             | Magnetic contactor. 75kW; 2NO + 2NC; Us = AC 24V, 50Hz                           | 280,00 €   |
| 113657 | S-N180 AC200V                            | Magnetic contactor. 90kW; 2NO + 2NC; Us = AC 200V, 50Hz                          | 331,00 €   |
| 125901 | S-N180-COIL AC200V                       | Magnetic coil. AC 200 ~ 240V 50/60Hz; for S-N180, 220                            | 57,90 €    |
| 113660 | S-N220 AC200V                            | Magnetic contactor. 132kW; 2NO + 2NC; Us = AC 200V, 50Hz                         | 350,00 €   |
| 113663 | S-N300 AC200V                            | Magnetic contactor. 160kW; 2NO + 2NC; Us = AC 200V, 50Hz                         | 654,00 €   |
| 125916 | S-N300-COIL AC200V                       | Magnetic coil. AC 200 ~ 240V 50/60Hz; for S-N300, 400                            | 72,80 €    |
| 113666 | S-N400 AC200V                            | Magnetic contactor. 220kW; 2NO + 2NC; Us = AC 200V, 50Hz                         | 809,00 €   |
| 125880 | S-N50-COIL AC200V                        | Magnetic coil. AC 200 ~ 240V 50/60Hz; for S-N50, 65                              | 17,60 €    |
| 113669 | S-N600 AC200V                            | Magnetic contactor. 330kW; 2NO + 2NC; Us = AC 200V, 50Hz                         | 1.556,00 € |
| 125921 | S-N600-COIL AC200V                       | Magnetic coil. AC 200 ~ 240V 50/60Hz; for S-N600, 800                            | 162,00 €   |
| 113673 | S-N800 AC200V                            | Magnetic contactor. 440kW; 2NO + 2NC; Us = AC 200V, 50Hz                         | 1.868,00 € |
| 125887 | S-N80-COIL AC200V                        | Magnetic coil. AC 200 ~ 240V 50/60Hz; for S-N80, 95                              | 27,30 €    |
| 248277 | SNMP Agent                               | SNMP Agent                                                                       | 814,00 €   |
| 271184 | SPM Adapter M8/M6                        |                                                                                  | 32,60 €    |
| 268520 | SQL CAL (Client)                         | SQL CAL (Client)                                                                 | 935,00 €   |
| 268518 | SQL Server Enterprise 30 - 150           | SQL Server Enterprise 30 - 150 Items                                             | 1.959,00 € |
| 268519 | SQL Server Enterprise 300 - Limitsiz     | SQL Server Enterprise 300 - Unlimited                                            | 3.737,00 € |
| 287541 | SRD-T5 DC24V 3A2B                        | ContDctor relays. 3NO + 2NC; lth = 16A Us = DC 24V                               | 30,30 €    |
| 279277 | SR-T5 AC200V 3A2B                        | Contactor relays. 3NO + 2NC; lth = 16A Us = AC200-240V 50/60Hz                   | 17,10 €    |
| 279270 | SR-T5 AC200V 4A1B                        | Contactor relays. 4NO + 1NC; lth = 16A Us = AC 120V, 50Hz                        | 17,10 €    |
| 279263 | SR-T5 AC200V 5A                          | Contactor relays. 5NO; lth = 16A Us = AC 200V, 50Hz                              | 17,10 €    |
| 279274 | SR-T5 AC24V 3A2B                         | Contactor relays. 3NO + 2NC; lth = 16A Us = AC 24V, 50Hz                         | 17,10 €    |
| 279267 | SR-T5 AC24V 4A1B                         | Contactor relays. 4NO + 1NC; lth = 16A Us = AC 24V, 50Hz                         | 17,10 €    |
| 279260 | SR-T5 AC24V 5A                           | Contactor relays. 5NO; lth = 16A Us = AC 24V, 50Hz                               | 17,10 €    |
| 279143 | S-T10 AC200V 1A                          | Magnetic contactor. 4kW; 1NO; Us = AC 200V, 50Hz                                 | 17,40 €    |
| 279200 | S-T10 AC200V 1B                          | Magnetic contactor. 4kW; 1NC; Us = AC 200V, 50Hz                                 | 17,40 €    |
| 279140 | S-T10 AC24V 1A                           | Magnetic contactor. 4kW; 1NO; Us = AC 24V, 50Hz                                  | 17,40 €    |
| 279197 | S-T10 AC24V 1B                           | Magnetic contactor. 4kW; 1NC; Us = AC 24V, 50Hz                                  | 17,40 €    |
| 298685 | S-T100 AC200V                            | Magnetic contactor. 55kW; 2NO + 2NC; Us = AC 200V, 50Hz                          | 159,00 €   |
| 298686 | S-T100 AC24V                             | Magnetic contactor. 55kW; 2NO + 2NC; Us = AC 24V, 50Hz                           | 159,00 €   |
| 279207 | S-T12 AC200V 1A1B                        | Magnetic contactor. 5,5kW; 1NO + 1NC; Us = AC 200V, 50Hz                         | 20,90 €    |
| 279214 | S-T12 AC200V 2A                          | Magnetic contactor. 5,5kW; 2NO; Us = AC 200V, 50Hz                               | 20,90 €    |
| 279221 | S-T12 AC200V 2B                          | Magnetic contactor. 5,5kW; 2NC; Us = AC 200V, 50Hz                               | 20,90 €    |
| 279204 | S-T12 AC24V 1A1B                         | Magnetic contactor. 5,5kW; 1NO + 1NC; Us = AC 24V, 50Hz                          | 20,90 €    |
| 279211 | S-T12 AC24V 2A                           | Magnetic contactor. 5,5kW; 2NO; Us = AC 24V, 50Hz                                | 20,90 €    |
| 279218 | S-T12 AC24V 2B                           | Magnetic contactor. 5,5kW; 2NC; Us = AC 24V, 50Hz                                | 20,90 €    |
| 152973 | ST1AD2-I                                 | ST Series Analoginputmodule, 2 Inputs, Current                                   | 295,00 €   |
| 152972 | ST1AD2-V                                 | ST Series Analoginputmodule, 2 Inputs, Voltage                                   | 283,00 €   |
| 152950 | ST1A-EBR *Set of 10 pcs                  | ST Series Endbracket for System-end fixing                                       | 0,70 €     |
| 152949 | ST1A-EPL *Set of 10 pcs                  | ST Series Endplate for System-end covering                                       | 76,40 €    |
| 152931 | ST1A-WMK-BK *Set of 10 pcs               | ST Series Wiring Markers, colour black                                           | 4,50 €     |
| 152928 | ST1A-WMK-BL *Set of 10 pcs               | ST Series Wiring Markers, colour blue                                            | 45,80 €    |
| 152930 | ST1A-WMK-GN *Set of 10 pcs               | ST Series Wiring Markers, colour green                                           | 4,50 €     |
| 152934 | ST1A-WMK-GN/YL *Set of 10 pcs            | ST Series Wiring Markers, colour green/yellow                                    | 4,50 €     |
| 152933 | ST1A-WMK-RD/BL *Set of 10 pcs            | ST Series Wiring Markers, colour red/blue                                        | 4,50 €     |
| 152935 | ST1A-WMK-WH *Set of 10 pcs               | ST Series Wiring Markers, colour white                                           | 48,10 €    |
| 152925 | ST1B-E3Y16                               | ST Series Base 16x3 Screw type terminal for 16 pt. Digital output module         | 226,00 €   |
| 152927 | ST1B-E4IR2                               | ST Series Base 2x4 Screw type terminal for 2 pt. Relay- and analogmodule         | 31,60 €    |
| 152920 | ST1B-E4P2-D                              | ST Series Base 2x4 Screw type terminal for power distribution module             | 31,60 €    |
| 152918 | ST1B-E4P2-H-SET                          | ST Series Base 2x4 Screw type terminal for power supply module                   | 62,90 €    |
| 152919 | ST1B-E4P2-R-SET                          | ST Series Base 2x4 Screw type terminal for power refresh module                  | 59,90 €    |
| 152921 | ST1B-E4X2                                | ST Series Base 2x4 Screw type terminal for 2 pt. Digital input module            | 29,30 €    |
| 152915 | ST1B-S3Y16                               | ST Series Base 16x3 Spring clamp terminal for 16 pt. Digital output module       | 195,00 €   |
| 152914 | ST1B-S3Y2                                | ST Series Base 2x3 Spring clamp terminal for 2 pt. Digital output module         | 23,80 €    |
| 152916 | ST1B-S4IR2                               | ST Series Base 2x4 Spring clamp terminal for 2 pt. Relay- and analog module      | 26,60 €    |
| 152910 | ST1B-S4P2-D                              | ST Series Base 2x4 Spring clamp terminal for power distribution module           | 25,10 €    |
| 152908 | ST1B-S4P2-H-SET                          | ST Series Base 2x4 Spring clamp terminal for power supply module                 | 51,20 €    |
| 152909 | ST1B-S4P2-R-SET                          | ST Series Base 2x4 Spring clamp terminal for power refresh module                | 48,70 €    |
| 152913 | ST1B-S4X16                               | ST Series Base 16x4 Spring clamp terminal for 16 pt. Digital input module        | 195,00 €   |
| 152911 | ST1B-S4X2                                | ST Series Base 2x4 Spring clamp terminal for 2 pt. Digital input module          | 24,60 €    |
| 152912 | ST1B-S6X4                                | ST Series Base 2x6 Spring clamp terminal for 4 pt. Digital input module          | 28,70 €    |
| 217632 | ST1DA1-I-F01                             | ST Series Analog output module, 1 Output enabled, Current                        | 279,00 €   |
| 152975 | ST1DA2-V                                 | ST Series Analogoutputmodule, 2 Outputs, Voltage                                 | 319,00 €   |
| 217631 | ST1DA2-V-F01                             | ST Series Analog output module, 2 Outputs enabled, Voltage                       | 319,00 €   |
| 214496 | ST1H-BT                                  | ST Series CC-Link Headstation, Version 2                                         | 350,00 €   |
| 152951 | ST1H-PB                                  | ST Series Profibus DP Headstation, Profibus Slave up to 12MBaud, SUB-D           | 389,00 €   |
| 152953 | ST1PDD                                   | ST Series Powerdistribution module                                               | 55,00 €    |
| 152952 | ST1PSD                                   | ST Series Power Supply module                                                    | 119,00 €   |

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| 169406 | ST1RD2               | ST Series Analog input module, 2 channels, PT100/1000, RTD, Wire Break Detektion | 352,00 €   |
| 161734 | ST1TD2               | ST Series Analog input module, 2 channels, Thermocouple, Wire Break Detection    | 374,00 €   |
| 169309 | ST1X1616-DE1-S1      | ST Series Inputmodule, 32 Inputs                                                 | 198,00 €   |
| 152966 | ST1X16-DE1           | ST Series Inputmodule, 16 Inputs                                                 | 121,00 €   |
| 152964 | ST1X2-DE1-1pc        | ST Series Inputmodule, 2 Inputs                                                  | 43,80 €    |
| 152965 | ST1X4-DE1-1pc        | ST Series Inputmodule, 4 Inputs                                                  | 47,10 €    |
| 152968 | ST1Y16-TE2           | ST Series Outputmodule, 16 Outputs Transistor, 0,5A                              | 151,00 €   |
| 152970 | ST1Y16-TPE3          | ST Series Outputmodule, 16 Outputs Transistor, 1,0A                              | 216,00 €   |
| 152971 | ST1Y2-R2-1pc         | ST Series Outputmodule, 2 Outputs Relay                                          | 75,90 €    |
| 152967 | ST1Y2-TE2-1pc        | ST Series Outputmodule, 2 Outputs Transistor, 0,5A                               | 47,60 €    |
| 169408 | ST1Y2-TE8-1pc        | ST Series Outputmodule, 2 Outputs Transistor, 2,0A                               | 66,20 €    |
| 152969 | ST1Y2-TPE3-1pc       | ST Series Outputmodule, 2 Outputs Transistor, 1,0A                               | 57,20 €    |
| 279228 | S-T20 AC200V 1A1B    | Magnetic contactor. 7,5kW; 1NO + 1NC; Us = AC 200V, 50Hz                         | 26,60 €    |
| 279235 | S-T20 AC200V 2A      | Magnetic contactor. 7,5kW; 2NO; Us = AC 200V, 50Hz                               | 26,60 €    |
| 279225 | S-T20 AC24V 1A1B     | Magnetic contactor. 7,5kW; 1NO + 1NC; Us = AC 24V, 50Hz                          | 26,60 €    |
| 279232 | S-T20 AC24V 2A       | Magnetic contactor. 7,5kW; 2NO; Us = AC 24V, 50Hz                                | 26,60 €    |
| 279242 | S-T21 AC200V 2A2B    | Magnetic contactor. 11kW; 2NO + 2NC; Us = AC 200V, 50Hz                          | 34,80 €    |
| 279239 | S-T21 AC24V 2A2B     | Magnetic contactor. 11kW; 2NO + 2NC; Us = AC 24V, 50Hz                           | 34,80 €    |
| 279249 | S-T25 AC200V 2A2B    | Magnetic contactor. 15kW; 2NO + 2NC; Us = AC 200V, 50Hz                          | 49,60 €    |
| 279246 | S-T25 AC24V 2A2B     | Magnetic contactor. 15kW; 2NO + 2NC; Us = AC 24V, 50Hz                           | 49,60 €    |
| 279256 | S-T32 AC200V         | Magnetic contactor. 15kW; Us = AC 200V, 50Hz                                     | 46,60 €    |
| 279253 | S-T32 AC24V          | Magnetic contactor. 15kW; Us = AC 24V, 50Hz                                      | 46,60 €    |
| 298657 | S-T35 AC200V         | Magnetic contactor. 18,5kW; 2NO + 2NC; Us = AC 200V, 50Hz                        | 52,60 €    |
| 298658 | S-T35 AC24V          | Magnetic contactor. 18,5kW; 2NO + 2NC; Us = AC 24V, 50Hz                         | 52,60 €    |
| 298664 | S-T50 AC200V         | Magnetic contactor. 22kW; 2NO + 2NC; Us = AC 200V, 50Hz                          | 69,70 €    |
| 298665 | S-T50 AC24V          | Magnetic contactor. 22kW; 2NO + 2NC; Us = AC 24V, 50Hz                           | 69,70 €    |
| 298671 | S-T65 AC200V         | Magnetic contactor. 30kW; 2NO + 2NC; Us = AC 200V, 50Hz                          | 108,00 €   |
| 298672 | S-T65 AC24V          | Magnetic contactor. 30kW; 2NO + 2NC; Us = AC 24V, 50Hz                           | 108,00 €   |
| 298678 | S-T80 AC200V         | Magnetic contactor. 45kW; 2NO + 2NC; Us = AC 200V, 50Hz                          | 112,00 €   |
| 298679 | S-T80 AC24V          | Magnetic contactor. 45kW; 2NO + 2NC; Us = AC 24V, 50Hz                           | 112,00 €   |
| 242298 | STL-AD2-I            | STlite input module 2AI 4...20mA S.E.                                            | **         |
| 242297 | STL-AD2-V            | STlite input module 2AI 0-10V DC S.E.                                            | **         |
| 242301 | STL-AD4-I            | STlite input module 4AI 4...20mA S.E.                                            | **         |
| 242299 | STL-AD4-V1           | STlite input module 4AI 0-10V DC S.E.                                            | **         |
| 242300 | STL-AD4-V2           | STlite input module 4AI ±10V DC S.E.                                             | **         |
| 242312 | STL-BPS              | STlite 24V DC Bus Power Supply                                                   | **         |
| 242280 | STL-BT1              | STlite head station CC-Link                                                      | **         |
| 242309 | STL-C100             | STlite input module Up/Down Counter DC24V, 100kHz                                | **         |
| 242302 | STL-DA2-I            | STlite output module 2AO 4...20mA                                                | **         |
| 242303 | STL-DA2-V            | STlite output module 2AO 0-10V DC                                                | **         |
| 242306 | STL-DA4-I            | STlite output module 4AO 4...20mA                                                | **         |
| 242304 | STL-DA4-V1           | STlite output module 4AO 0-10V DC                                                | **         |
| 242305 | STL-DA4-V2           | STlite output module 4AO ±10V DC                                                 | **         |
| 242282 | STL-DI8-V1           | STlite input module 8DI 24V DC 0.2ms                                             | **         |
| 242283 | STL-DI8-V2           | STlite input module 8DI 24V DC 3.0ms                                             | **         |
| 242284 | STL-DO4              | STlite output module 4DO 24V DC 0.5A                                             | **         |
| 242295 | STL-DO8              | STlite output module 8DO 24V DC 0.5A                                             | **         |
| 242308 | STL-ENC              | STlite input module Incremental Encoder                                          | **         |
| 242313 | STL-ET               | STlite End Module                                                                | **         |
| 242281 | STL-ETH1             | STlite head station Ethernet ECO                                                 | **         |
| 242279 | STL-PB1              | STlite head station PROFIBUS                                                     | **         |
| 242311 | STL-PS               | STlite 24V DC Power Supply                                                       | **         |
| 242296 | STL-RO2              | STlite output module 2 DO Relay 230V AC, 30V DC, 2A                              | **         |
| 242310 | STL-SSI              | STlite input module SSI Transmitter Interface                                    | **         |
| 242307 | STL-TI2              | STlite input module 2AI PT100/RTD einstellbar                                    | **         |
| 242335 | STL-W750-1422        | STlite input module 750-1422, special GARBUIO                                    | **         |
| 251138 | STL-W750-406         | STlite 2-Kanal Digital Eingangsmodul AC 120V 750-406                             | **         |
| 250525 | STL-W750-469/003-000 | STlite 2-Kanal Analog Eingangsmodul, Thermoelemente, Einstellbar 750-469/003-000 | **         |
| 242336 | STL-W750-516         | STliteoutput module 750-516, special GARBUIO                                     | **         |
| 242337 | STL-W750-650/000-010 | STlite interface module 750-650, special GARBUIO                                 | **         |
| 239741 | SW1DND-CWWLQ12-E     | Windriver Workbench for C Controller CPU;english                                 | 4.636,00 € |
| 260881 | SW1DND-CWWLQ24-E     |                                                                                  | 4.636,00 € |
| 290880 | SW1DND-CWWR-E        |                                                                                  | 4.408,00 € |
| 303076 | SW1DND-EMSDK-B       | Software tool for Simple Motion PCI Board MR-EM340GF                             | 773,00 €   |
| 149022 | TB-16EX-C            | PLC, FX Series Sensor terminal block for 16 inputs, cage clamb connection        | 121,00 €   |
| 149021 | TB-16EX-S            | PLC, FX Series Sensor terminal block for 16 inputs, screw connection             | 127,00 €   |
| 212032 | TB-20-EG (IT68)      | Terminal block, 20 pin., screw connection                                        | 24,90 €    |
| 215134 | TB-26-EG             | Terminal block, 26 pin., screw connection                                        | 33,40 €    |
| 212033 | TB-50-EG (IT27)      | Terminal block, 50 pin., screw connection                                        | 70,10 €    |
| 149145 | TB-8EX-C             | PLC, FX Series Sensor terminal block for 8 inputs, cage clamb connection         | 72,00 €    |
| 149044 | TB-8EY-S             | PLC, FX Series Terminal block for 8 outputs, screw connection                    | 163,00 €   |
| 149038 | TB-EX-CAB-1M         | PLC, FX Series Connection cable 1 m for terminal block TB-EX / TB-20             | 54,10 €    |
| 149039 | TB-EX-CAB-3M         | PLC, FX Series Connection cable 3 m for terminal block TB-EX / TB-20             | 70,80 €    |
| 149040 | TB-EX-CAB-5M         | PLC, FX Series Connection cable 5 m for terminal block TB-EX / TB-20             | 97,60 €    |
| 267543 | TCL-05SV3            | Terminal cover - large. For W75 3-pole.                                          | 5,00 €     |
| 267544 | TCL-05SV4            | Terminal cover - large. For W75 4-pole.                                          | 7,40 €     |
| 205983 | TCL-10SW3            | Terminal cover.long, 3pole, NF/DSN 1000AF, 1250AF                                | 78,20 €    |
| 205984 | TCL-10SW4            | Terminal cover.long, 4pole, NF/DSN 1000AF, 1250AF                                | 95,90 €    |
| 267546 | TCL-1SV3             | Terminal cover - large. For W90 3-pole.                                          | 21,80 €    |
| 267547 | TCL-1SV4             | Terminal cover - large. For W90 4-pole.                                          | 26,70 €    |
| 267549 | TCL-2SV3L            | Terminal cover - large. For W105 3-pole up to 250A max 150mm².                   | 40,00 €    |
| 267550 | TCL-2SV4             | Terminal cover - large. For W105 4-pole.                                         | 41,60 €    |
| 205977 | TCL-4SW3             | Terminal cover.large, 3pole, NF/DSN 400AF, 630AF                                 | 39,50 €    |
| 205978 | TCL-4SW4             | Terminal cover.large, 4pole, NF/DSN 400AF, 630AF                                 | 53,60 €    |
| 205979 | TCL-8SW3             | Terminal cover.large, 3pole, NF/DSN 800AF                                        | 41,60 €    |
| 205980 | TCL-8SW4             | Terminal cover.large, 4pole, NF/DSN 800AF                                        | 58,50 €    |
| 267552 | TCS-05SV3            | Terminal cover - transparent. For W75 3-pole.                                    | 5,00 €     |
| 267553 | TCS-05SV4            | Terminal cover - transparent. For W75 4-pole.                                    | 7,40 €     |
| 267555 | TCS-1SV3             | Terminal cover - transparent. For W90 3-pole.                                    | 21,80 €    |
| 267556 | TCS-1SV4             | Terminal cover - transparent. For W90 4-pole.                                    | 26,70 €    |
| 267557 | TCS-2SV3             | Terminal cover - transparent. For W105 3-pole.                                   | 33,00 €    |
| 267558 | TCS-2SV4             | Terminal cover - transparent. For W105 4-pole.                                   | 41,60 €    |
| 124425 | TH-N120KP 42A        | Overload Relay. Ith = 34,0 ~ 50,0A; for S(D)-N125, 150 (ohne Montageset)         | 52,60 €    |
| 124426 | TH-N120KP 54A        | Overload Relay. Ith = 43,0 ~ 65,0A; for S(D)-N125, 150 (ohne Montageset)         | 52,60 €    |
| 124427 | TH-N120KP 67A        | Overload Relay. Ith = 54,0 ~ 80,0A; for S(D)-N125, 150 (ohne Montageset)         | 52,60 €    |

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| 124428 | TH-N120KP 82A      | Overload Relay. Ith = 65,0 ~ 100,0A; for S(D)-N125, 150 (ohne Montageset)    | 52,60 €  |
| 124430 | TH-N120TAKP 105A   | Overload Relay. Ith = 85,0 ~ 125,0A; for S(D)-N125, 150 (ohne Montageset)    | 61,00 €  |
| 124431 | TH-N120TAKP 125A   | Overload Relay. Ith = 100,0 ~ 150,0A; for S(D)-N150 (ohne Montageset)        | 61,00 €  |
| 124433 | TH-N220RHKP 105A   | Overload Relay. Ith = 85,0 ~ 125,0A; for S(D)-N180, 220                      | 115,00 € |
| 124434 | TH-N220RHKP 125A   | Overload Relay. Ith = 100,0 ~ 150,0A; for S(D)-N180, 220                     | 115,00 € |
| 124435 | TH-N220RHKP 150A   | Overload Relay. Ith = 120,0 ~ 180,0A; for S(D)-N180, 220                     | 115,00 € |
| 124436 | TH-N220RHKP 180A   | Overload Relay. Ith = 140,0 ~ 220,0A; for S(D)-N220                          | 115,00 € |
| 124437 | TH-N220RHKP 210A   | Overload Relay. Ith = 170,0 ~ 250,0A; for S(D)-N220                          | 115,00 € |
| 124432 | TH-N220RHKP 82A    | Overload Relay. Ith = 65,0 ~ 100,0A; for S(D)-N180, 220                      | 115,00 € |
| 124438 | TH-N400RHKP 105A   |                                                                              | 139,00 € |
| 124439 | TH-N400RHKP 125A   |                                                                              | 139,00 € |
| 124440 | TH-N400RHKP 150A   | Overload Relay. Ith = 120,0 ~ 180,0A; for S(D)-N300, 400                     | 139,00 € |
| 124441 | TH-N400RHKP 180A   |                                                                              | 139,00 € |
| 124442 | TH-N400RHKP 250A   | Overload Relay. Ith = 200,0 ~ 300,0A; for S(D)-N300, 400                     | 139,00 € |
| 124443 | TH-N400RHKP 330A   | Overload Relay. Ith = 260,0 ~ 400,0A; for S(D)-N400                          | 139,00 € |
| 298614 | TH-T100KP 67A      | Overload Relay. Ith = 54,0 ~ 80,0A; for S(D)-T80,100                         | 44,10 €  |
| 298615 | TH-T100KP 82A      | Overload Relay. Ith = 65,0 ~ 100,0A; for S(D)-T80,100                        | 44,10 €  |
| 279281 | TH-T18KPCX 0.12A   | Overload Relay. Ith = 0,1 ~ 0,16A; for S(D)-T10, 12, 20                      | 17,60 €  |
| 279282 | TH-T18KPCX 0.17A   | Overload Relay. Ith = 0,14 ~ 0,22A; for S(D)-T10, 12, 20                     | 17,60 €  |
| 279283 | TH-T18KPCX 0.24A   | Overload Relay. Ith = 0,2 ~ 0,32A; for S(D)-T10, 12, 20                      | 17,60 €  |
| 279284 | TH-T18KPCX 0.35A   | Overload Relay. Ith = 0,28 ~ 0,42A; for S(D)-T10, 12, 20                     | 17,60 €  |
| 279285 | TH-T18KPCX 0.5A    | Overload Relay. Ith = 0,4 ~ 0,6A; for S(D)-T10, 12, 20                       | 17,60 €  |
| 279286 | TH-T18KPCX 0.7A    | Overload Relay. Ith = 0,55 ~ 0,85A; for S(D)-T10, 12, 20                     | 17,60 €  |
| 279287 | TH-T18KPCX 0.9A    | Overload Relay. Ith = 0,7 ~ 1,1A; for S(D)-T10, 12, 20                       | 17,60 €  |
| 279288 | TH-T18KPCX 1.3A    | Overload Relay. Ith = 1,0 ~ 1,6A; for S(D)-T10, 12, 20                       | 17,60 €  |
| 279289 | TH-T18KPCX 1.7A    | Overload Relay. Ith = 1,4 ~ 2,0A; for S(D)-T10, 12, 20                       | 17,60 €  |
| 279296 | TH-T18KPCX 11A     | Overload Relay. Ith = 9,0 ~ 13,0A; for S(D)-T10, 12, 20                      | 17,60 €  |
| 279297 | TH-T18KPCX 15A     | Overload Relay. Ith = 12,0 ~ 18,0A; for S(D)-T10, 12, 20                     | 19,10 €  |
| 279290 | TH-T18KPCX 2.1A    | Overload Relay. Ith = 1,7 ~ 2,5A; for S(D)-T10, 12, 20                       | 17,60 €  |
| 279291 | TH-T18KPCX 2.5A    | Overload Relay. Ith = 2,0 ~ 3,0A; for S(D)-T10, 12, 20                       | 17,60 €  |
| 279292 | TH-T18KPCX 3.6A    | Overload Relay. Ith = 2,8 ~ 4,4A; for S(D)-T10, 12, 20                       | 17,60 €  |
| 279293 | TH-T18KPCX 5A      | Overload Relay. Ith = 4,0 ~ 6,0A; for S(D)-T10, 12, 20                       | 17,60 €  |
| 279294 | TH-T18KPCX 6.6A    | Overload Relay. Ith = 5,2 ~ 8,0A; for S(D)-T10, 12, 20                       | 17,60 €  |
| 279295 | TH-T18KPCX 9A      | Overload Relay. Ith = 7,0 ~ 11,0A; for S(D)-T10, 12, 20                      | 17,60 €  |
| 279298 | TH-T25KP 0.24A     | Overload Relay. Ith = 0,2 ~ 0,32A; for S(D)-T21, 25 (without Mountingset)    | 19,10 €  |
| 279299 | TH-T25KP 0.35A     | Overload Relay. Ith = 0,28 ~ 0,42A; for S(D)-T21, 25 (without Mountingset)   | 19,10 €  |
| 279302 | TH-T25KP 0.9A      | Overload Relay. Ith = 0,7 ~ 1,1A; for S(D)-T21, 25 (without Mountingset)     | 19,10 €  |
| 279300 | TH-T25KPCX 0.5A    | Overload Relay. Ith = 0,4 ~ 0,6A; for S(D)-T21, 25 (without Mountingset)     | 19,10 €  |
| 279301 | TH-T25KPCX 0.7A    | Overload Relay. Ith = 0,55 ~ 0,85A; for S(D)-T21, 25 (without Mountingset)   | 19,10 €  |
| 279303 | TH-T25KPCX 1.3A    | Overload Relay. Ith = 1,0 ~ 1,6A; for S(D)-T21, 25 (without Mountingset)     | 19,10 €  |
| 279304 | TH-T25KPCX 1.7A    | Overload Relay. Ith = 1,4 ~ 2,0A; for S(D)-T21, 25 (without Mountingset)     | 19,10 €  |
| 279311 | TH-T25KPCX 11A     | Overload Relay. Ith = 9,0 ~ 13,0A; for S(D)-T21, 25 (without Mountingset)    | 19,10 €  |
| 279312 | TH-T25KPCX 15A     | Overload Relay. Ith = 12,0 ~ 18,0A; for S(D)-T21, 25 (without Mountingset)   | 19,10 €  |
| 279305 | TH-T25KPCX 2.1A    | Overload Relay. Ith = 1,7 ~ 2,5A; for S(D)-T21, 25 (without Mountingset)     | 19,10 €  |
| 279306 | TH-T25KPCX 2.5A    | Overload Relay. Ith = 2,0 ~ 3,0A; for S(D)-T21, 25 (without Mountingset)     | 19,10 €  |
| 279313 | TH-T25KPCX 22A     | Overload Relay. Ith = 18,0 ~ 26,0A; for S(D)-T21, 25 (without Mountingset)   | 21,90 €  |
| 279307 | TH-T25KPCX 3.6A    | Overload Relay. Ith = 2,8 ~ 4,4A; for S(D)-T21, 25 (without Mountingset)     | 19,10 €  |
| 279308 | TH-T25KPCX 5A      | Overload Relay. Ith = 4,0 ~ 6,0A; for S(D)-T21, 25 (without Mountingset)     | 19,10 €  |
| 279309 | TH-T25KPCX 6.6A    | Overload Relay. Ith = 5,2 ~ 8,0A; for S(D)-T21, 25 (without Mountingset)     | 19,10 €  |
| 279310 | TH-T25KPCX 9A      | Overload Relay. Ith = 7,0 ~ 11,0A; for S(D)-T21, 25 (without Mountingset)    | 19,10 €  |
| 298605 | TH-T50KP 29A       | Overload Relay. Ith = 24,0 ~ 34,0A; for S(D)-T35,50                          | 20,60 €  |
| 298606 | TH-T50KP 35A       | Overload Relay. Ith = 30,0 ~ 40,0A; for S(D)-T35, 50                         | 21,20 €  |
| 298607 | TH-T50KP 42A       | Overload Relay. Ith = 34,0 ~ 50,0A; for S(D)-T35,50                          | 20,60 €  |
| 298608 | TH-T65KP 15A       | Overload Relay. Ith = 12,0 ~ 18,0A; for S(D)-T65, 80, 100                    | 34,90 €  |
| 298609 | TH-T65KP 22A       | Overload Relay. Ith = 18,0 ~ 36,0A; for S(D)-T65, 80,100                     | 34,90 €  |
| 298610 | TH-T65KP 29A       | Overload Relay. Ith = 24,0 ~ 34,0A; for S(D)-T65, 80, 100                    | 34,90 €  |
| 298611 | TH-T65KP 35A       | Overload Relay. Ith = 30,0 ~ 40,0A; for S(D)-T65, 80, 100                    | 34,90 €  |
| 298612 | TH-T65KP 42A       | Overload Relay. Ith = 34,0 ~ 50,0A; for S(D)-T65, 80, 100                    | 34,90 €  |
| 298613 | TH-T65KP 54A       | Overload Relay. Ith = 43,0 ~ 65,0A; for S(D)-T65, 80, 100                    | 34,90 €  |
| 232896 | TM-RFM002C20       |                                                                              | **       |
| 232897 | TM-RFM004C20       |                                                                              | **       |
| 232898 | TM-RFM006C20       |                                                                              | **       |
| 232899 | TM-RFM006E20       |                                                                              | **       |
| 232900 | TM-RFM012E20       |                                                                              | **       |
| 232902 | TM-RFM012G20       |                                                                              | **       |
| 232901 | TM-RFM018E20       |                                                                              | **       |
| 232905 | TM-RFM040J10       |                                                                              | **       |
| 232903 | TM-RFM048G20       |                                                                              | **       |
| 232904 | TM-RFM072G20       |                                                                              | **       |
| 232906 | TM-RFM120J10       |                                                                              | **       |
| 232907 | TM-RFM240J10       |                                                                              | **       |
| 168549 | TTC-D-W            | Terminal cover for drawout type breakers                                     | 32,60 €  |
| 170082 | TTC-F-W            | Terminal cover for fixed type breakers                                       | 32,60 €  |
| 203346 | UCON-A120B-W(INST) | Controller; AC 100 - 120V Inst. trip (Time delay adj.), b-contact            | 424,00 € |
| 203340 | UCON-A240A-W(INST) | Controller; AC 200 - 240V Inst. trip (Time delay adj.), a-contact            | 424,00 € |
| 203347 | UCON-A240B-W(INST) | Controller; AC 200 - 240V Inst. trip (Time delay adj.), b-contact            | 424,00 € |
| 203348 | UCON-A460B-W(INST) | Controller; AC 380 - 460V Inst. trip (Time delay adj.), b-contact            | 743,00 € |
| 203341 | UCON-D024B-W(INST) | Controller; DC 24V Inst. trip (Time delay adj.), b-contact                   | 424,00 € |
| 203342 | UCON-D048B-W(INST) | Controller; DC 48V Inst. trip (Time delay adj.), b-contact                   | 424,00 € |
| 203343 | UCON-D110B-W(INST) | Controller; DC 100 - 110V Inst. trip (Time delay adj.), b-contact            | 424,00 € |
| 203344 | UCON-D125B-W(INST) | Controller; DC 120 - 125V Inst. trip (Time delay adj.), b-contact            | 424,00 € |
| 203345 | UCON-D250B-W(INST) | Controller; DC 220 - 250V Inst. trip (Time delay adj.), b-contact            | 424,00 € |
| 168526 | UCONLABEL-W        | Label for Under voltage trip controller                                      | 13,10 €  |
| 52631  | UN-AX11CX          | Auxiliary contact. 1NO + 1NC; side clip-on; for S(D)-N10 up to 65, SR(D)-N4  | 6,30 €   |
| 113702 | UN-AX150           | Auxiliary contact. 1NO + 1NC; side clip-on; for S(D)-N150 up to 400          | 10,90 €  |
| 52626  | UN-AX2CX 1A1B      | Auxiliary contact. 1NO + 1NC; front clip-on; for S(D)-N10 up to 65, SR(D)-N4 | 3,40 €   |
| 52625  | UN-AX2CX 2A        | Auxiliary contact. 2NO; front clip-on; for S(D)-N10 up to 65, SR(D)-N4       | 4,80 €   |
| 52627  | UN-AX2CX 2B        | Auxiliary contact. 2NC; front clip-on; for S(D)-N10 up to 65, SR(D)-N4       | 3,40 €   |
| 52629  | UN-AX4CX 2A2B      | Auxiliary contact. 2NO + 2NC; front clip-on; for S(D)-N10 up to 65, SR(D)-N4 | 8,70 €   |
| 52630  | UN-AX4CX 3A1B      | Auxiliary contact. 3NO + 1NC; front clip-on; for S(D)-N10 up to 65, SR(D)-N4 | 8,70 €   |
| 52628  | UN-AX4CX 4A        | Auxiliary contact. 4NO; front clip-on; for S(D)-N10 up to 65, SR(D)-N4       | 6,10 €   |
| 113703 | UN-AX600           | Auxiliary contact. 2NO + 2NC; side clip-on; for S(D)-N600 up to 800          | 52,60 €  |
| 113691 | UN-AX80            | Auxiliary contact. 1NO + 1NC; side clip-on; for S(D)-N80 up to 125           | 10,90 €  |
| 113705 | UN-CZ1250          | Terminal cover. For S(D)-N125 -Line or load-side                             | 17,80 €  |
| 113706 | UN-CZ1500          | Terminal cover. For S(D)-N150 -Line or load-side                             | 19,70 €  |

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| 113707 | UN-CZ2200        | Terminal cover. For S(D)-N180, 220 -Line or load-side                            | 21,70 €  |
| 113708 | UN-CZ3000        | Terminal cover. For S(D)-N300, 400 -Line or load-side                            | 27,50 €  |
| 127116 | UN-CZ500         | Terminal cover. For SD-N50, 65 -Line or load-side                                | 9,90 €   |
| 113704 | UN-CZ800         | Terminal cover. For S(D)-N80, 95 -Line or load-side                              | 13,80 €  |
| 125992 | UN-ML150         | Mechanical interlock. For S(D)-N150                                              | 21,70 €  |
| 52634  | UN-ML21          | Mechanical interlock. For S(D)-N18 up to 65                                      | 11,10 €  |
| 124293 | UN-ML220         | Mechanical interlock. For S(D)-N180 up to 400                                    | 23,60 €  |
| 124294 | UN-ML80          | Mechanical interlock. For S(D)-N80 up to 125                                     | 21,70 €  |
| 293220 | UN-RM20          | IEC 35mm Rail Mounting adaptor for Thermal Overload Relays TN-T25                | 2,50 €   |
| 141108 | UN-TH21CX        | Connecting bar kit S(D)-N20-21 with TH-N20KPCX                                   | 2,80 €   |
| 221540 | USB-CAB-5M       | USB 2.0 connection cabel, plug USB A to plug USB B (mini), 5m                    | 6,50 €   |
| 155606 | USB-RS232        | USB-RS232 Adaptor for VFD Setup Software                                         | 66,60 €  |
| 288445 | UT-2B4           | Bus Bar. 45mm; Twin type                                                         | 24,10 €  |
| 288447 | UT-2B5           | Bus Bar. 57mm; Twin type                                                         | 24,10 €  |
| 288446 | UT-3B4           | Bus Bar. 45mm; Triple type                                                       | 29,00 €  |
| 288448 | UT-3B5           | Bus Bar. 57mm; Triple type                                                       | 29,00 €  |
| 279314 | UT-AX11 1A1B     | Auxiliary contact. 1NO + 1NC; side clip-on; for S-T, SR-T                        | 5,50 €   |
| 279315 | UT-AX2 1A1B      | Auxiliary contact. 1NO + 1NC; front clip-on; for S-T, SR-T                       | 6,50 €   |
| 279316 | UT-AX2 2A        | Auxiliary contact. 2NO; front clip-on; for S-T, SR-T                             | 6,50 €   |
| 279317 | UT-AX2 2B        | Auxiliary contact. 2NC; front clip-on; for S-T, SR-T                             | 6,50 €   |
| 279318 | UT-AX4 2A2B      | Auxiliary contact. 2NO + 2NC; front clip-on; for S-T, SR-T                       | 8,30 €   |
| 279319 | UT-AX4 3A1B      | Auxiliary contact. 3NO + 1NC; front clip-on; for S-T, SR-T                       | 8,30 €   |
| 279320 | UT-AX4 4A        | Auxiliary contact. 4NO; front clip-on; for S-T, SR-T                             | 8,30 €   |
| 288462 | UT-BT20          | Mounting base unit for S-T10, S-T12 and S-T20                                    | 21,80 €  |
| 288463 | UT-BT32          | Mounting base unit for S-T32                                                     | 21,80 €  |
| 293626 | UT-BT32D         | Mounting base unit for SD-T32                                                    | 21,80 €  |
| 288450 | UT-CV3           | Line side terminal adapter kit                                                   | 3,20 €   |
| 288449 | UT-EP3           | 3 phase feed-in terminal                                                         | 29,00 €  |
| 293229 | UT-HZ18          | Separate mounting adaptor for Thermal Overload Relays TN-T18                     | 4,50 €   |
| 288451 | UT-MAL 1A        | Alarm contact unit 1 x NO                                                        | 9,40 €   |
| 288452 | UT-MAL 1B        | Alarm contact unit 1 x NC                                                        | 9,40 €   |
| 288453 | UT-MALL 1A       | Alarm contact unit for low level current 1 x NO                                  | 11,00 €  |
| 288454 | UT-MALL 1B       | Alarm contact unit for low level current 1 x NC                                  | 11,00 €  |
| 288455 | UT-MAX 1A        | Auxiliary contact unit 1 x NO                                                    | 8,20 €   |
| 288456 | UT-MAX 1B        | Auxiliary contact unit 1 x NC                                                    | 8,20 €   |
| 288457 | UT-MAXLL 1A      | Auxiliary contact unit for low level current 1 x NO                              | 10,10 €  |
| 288458 | UT-MAXLL 1B      | Auxiliary contact unit for low level current 1 x NC                              | 10,10 €  |
| 279321 | UT-ML11          | Mechanical interlock. For S-T10, 12, 20                                          | 10,50 €  |
| 295824 | UT-ML20          | Mechanical interlock. For SD-T12, 20                                             | 10,60 €  |
| 288460 | UT-MT20          | Connection conductor unit up to S-T20                                            | 8,90 €   |
| 293623 | UT-MT20D         | Connection conductor unit up to SD-T20                                           | 8,90 €   |
| 288461 | UT-MT32          | Connection conductor unit for S-T32                                              | 9,20 €   |
| 293624 | UT-MT32D         | Connection conductor unit for SD-T32                                             | 9,20 €   |
| 288464 | UT-RT10          | Jointig block unit for S-T10                                                     | 12,10 €  |
| 288465 | UT-RT20          | Jointig block unit for S-T12 and S-T20                                           | 12,10 €  |
| 288466 | UT-RT32          | Jointig block unit for S-T32                                                     | 12,10 €  |
| 279323 | UT-SA21 AC200V   | Surge abs. Varistor; AC 100~240V, DC 24~220V; f. S-T, SR-T                       | 4,60 €   |
| 279325 | UT-SA22 AC200V   | Surge abs. Varistor + LED; AC 100~240V, DC 24~220V; f. SS-T, SR-T                | 9,40 €   |
| 279326 | UT-SA23 AC200V   | Surge abs. CR; AC 100~240V, DC 24~60V; f. S-T, SR-T                              | 8,60 €   |
| 279328 | UT-SA25 AC200V   | Surge abs. Varistor + CR; AC 100~240V; f. S-T, SR-T                              | 15,80 €  |
| 307329 | UT-TH50          | Connecting bar kit S(D)-T35-50 with TH-T25-50                                    | 20,60 €  |
| 288459 | UT-TU            | Short-circuit indicator unit                                                     | 10,00 €  |
| 168525 | UVTCOIL-W        | Trip coil for UVT controller                                                     | 97,70 €  |
| 267599 | UVTSA250-05SVR   |                                                                                  | 110,00 € |
| 267601 | UVTSA250-05SVRFS |                                                                                  | 113,00 € |
| 267600 | UVTSA250-05SVRS  |                                                                                  | 113,00 € |
| 205944 | UVTSA250-10SWRFS | Undervoltage Trip.AC200-220/230-250V, inst., 4pole, NF/DSN1000AF,1250AF,1600AF   | 206,00 € |
| 205943 | UVTSA250-10SWRS  | Undervoltage Trip.AC200-220/230-250V, inst., 3pole, NF/DSN1000AF,1250AF,1600AF   | 206,00 € |
| 205954 | UVTSA250-4SWRFS  | Undervoltage Trip.AC200-220/230-250V, inst., 4pole, NF/DSN 400AF,630AF           | 119,00 € |
| 205953 | UVTSA250-4SWS    | Undervoltage Trip.AC200-220/230-250V, inst., 3pole, NF/DSN 400AF,630AF,800AF     | 119,00 € |
| 205937 | UVTSA250-8SWRFS  | Undervoltage Trip.AC200-220/230-250V, inst., 4pole, NF/DSN 800AF                 | 129,00 € |
| 267747 | V-05SV           | V-handle. For 3 and 4-pole Breaker NF/DSN 32AF and 63AF. Handle black.           | 52,40 €  |
| 267751 | V-1SV            | V-handle. For 3 and 4-pole Breaker NF/DSN 125AF fix. Handle black.               | 52,40 €  |
| 267755 | V-2SV            | V-handle. For 3 and 4-pole Breaker NF/DSN 125AF, 160AF, 250AF. Handle black.     | 91,20 €  |
| 225420 | V-4S             | Variable-depth handle.2/3/4-pole, NF/DSN400, 630, SEW, HEW, REW                  | 43,50 €  |
| 225424 | V-8S             | Variable-depth handle.2/3/4-pole, NF/DSN800, SEW, HEW, REW                       | 125,00 € |
| 225427 | V-AD3L           | Variable-depth handle Adjustment Unit.V-4,V-8; ab. 300mm                         | 40,30 €  |
| 225426 | V-AD3S           | Variable-depth handle Adjustment Unit.V-05, V-1,V-2; ab. 300mm                   | 16,10 €  |
| 235235 | V-AD5L           | Variable-depth handle Adjustment Unit.V-4,V-8; ab. 500mm                         | 40,30 €  |
| 235194 | V-AD5S           | Variable-depth handle Adjustment Unit.V-05, V-1,V-2; ab. 500mm                   | 16,20 €  |
| 168567 | VT-W             | VT unit enable to measures                                                       | 293,00 € |
| 168556 | WB1-W            | Main setting module INST/MCR only                                                | 407,00 € |
| 168557 | WB2-W            | Main setting module INST/MCR only (for AE2000-SWA and AE400-SWA)                 | 407,00 € |
| 168554 | WM1-W            | Main setting module for generator protection use                                 | 489,00 € |
| 168555 | WM2-W            | Main setting module for generator protection use (for AE2000-SWA and AE4000-SWA) | 489,00 € |
| 205181 | WM3-W            |                                                                                  | 489,00 € |
| 230064 | WS0-4RO4002      | PLC Safety Controller Output module; 4 safety relay outputs                      | 579,00 € |
| 280730 | WS0-C20M8U       | SPS Safety Controller, USB/RS-232 conversion cable                               | 145,00 € |
| 230062 | WS0-C20R2        | PLC Safety Controller Programming cable; serial                                  | 75,80 €  |
| 230057 | WS0-CPU000200    | PLC Safety Controller CPU 0; 255 functionblocks program capacity                 | 520,00 € |
| 230058 | WS0-CPU130202    | PLC Safety Controller CPU 1; 255 functionblocks program capacity; EFI            | 660,00 € |
| 280728 | WS0-CPU320202    | SPS Safety Controller CPU; Flexi Line and EFI Interface                          | 732,00 € |
| 235441 | WS0-GCC100202    | PLC Safety Controller Communication module; CC-Link                              | 568,00 € |
| 230063 | WS0-GETH00200    | PLC Safety Controller Communication module; Ethernet                             | 891,00 € |
| 230061 | WS0-MPL000201    | PLC Safety Controller Memory Plug; memory device                                 | 75,00 €  |
| 241720 | WS0-TBC4         | PLC Safety Controller terminal; spare terminal; spring clamp type                | 59,60 €  |
| 241719 | WS0-TBS4         | PLC Safety Controller terminal; spare terminal; screw type                       | 59,60 €  |
| 282993 | WS0-UC-232A      | PLC Safety Controller Programming cable; USB/RS-232 converter WS0-UC-232A        | 90,20 €  |
| 230059 | WS0-XTDI80202    | PLC Safety Controller Input module; 8 safety inputs                              | 498,00 € |
| 230060 | WS0-XTIO84202    | PLC Safety Controller In-/ Output module; 8 safety inputs; 4 safety outputs      | 720,00 € |
| 168552 | WS1-W            | Main setting module for general protection use                                   | 424,00 € |
| 168553 | WS2-W            | Main setting module for general protection use (for AE2000-SWA and AE4000-SWA)   | 424,00 € |
| 205180 | WS3-W            | Main setting module for general protection use (for AE6300-SW)                   | 424,00 € |