

NG Project Kft. által forgalmazott termékek listaáras katalógusa

2021.

(érvényes: 2021.12.31-ig)

A katalógusban szereplő termékek árusítása, nagytételben történik, minimális vásárlási összeg 500,00 EUR!

NG Project Kft. a világ számos automatizálási cégével kapcsolatban áll,
így amennyiben a listán nem találja a keresett terméket, egyedi ajánlat alapján vállalkozunk rá.

Kód	Megnevezés	Nettó egységár
BaRflow	BaRflow 2 mérőkörös számítómű	7 269,51 EUR
NGX20-SIDOR	NGX20 SIDOR vezérlő	7 000,00 EUR
NGX20-SLC HD	NGX20 See Logic Controller (BaRflow, SIDOR, microTM)	7 400,00 EUR
X20AC0AX1	X20 additional locking clip	4,95 EUR
X20AC0AX1.0100	X20 additional locking clip, 100 pcs. per package	111,42 EUR
X20AC0EF1	X20 CPU exchangable fan	118,85 EUR
X20AC0IC1.0010	X20 IF slot cover, 10 pcs.	21,05 EUR
X20AC0LB2.0100	X20 legend strips for X20 plain text cover, paper, white, perforated, 88 strips on A4 sheets, 100 sheets per package	94,09 EUR
X20AC0M01	X20 tag labels, blank, white, set for 16 modules	24,26 EUR
X20AC0M01.0010	X20 tag labels, blank, white, set for 16 modules, 10 pcs. per package	168,36 EUR
X20AC0M02	X20 tag labels, blank, red, set for 16 modules	24,26 EUR
X20AC0M02.0010	X20 tag labels, blank, red, set for 16 modules, 10 pcs. per package	168,36 EUR
X20AC0M03	X20 tag labels, blank, blue, set for 16 modules	24,26 EUR
X20AC0M03.0010	X20 tag labels, blank, blue, set for 16 modules, 10 pcs. per package	168,36 EUR
X20AC0M04	X20 tag labels, blank, orange, set for 16 modules	24,26 EUR
X20AC0M04.0010	X20 tag labels, blank, orange, set for 16 modules, 10 pcs. per package	168,36 EUR
X20AC0M11	X20 tag labels, printed, white, set for 16 modules, label text: module (module 1-16), terminal (1-192)	31,69 EUR
X20AC0M11.0010	X20 tag labels, printed, white, set for 16 modules, 10 pcs. per package, label text: module (module 1-16), terminal (1-192)	203,03 EUR

Kód	Megnevezés	Nettó egységár
X20AC0M12	X20 tag labels, printed, red, set for 16 modules, label text: +24 V	31,69 EUR
X20AC0M12.0010	X20 tag labels, printed, red, set for 16 modules, 10 pcs. per package, label text: +24 V	203,03 EUR
X20AC0M13	X20 tag labels, printed, blue, set for 16 modules, label text: GND	31,69 EUR
X20AC0M13.0010	X20 tag labels, printed, blue, set for 16 modules, 10 pcs. per package, label text: GND	203,03 EUR
X20AC0M14	X20 tag labels, printed, orange, set for 16 modules, label text: module (module 1-16), terminal (1-192)	31,69 EUR
X20AC0M14.0010	X20 tag labels, printed, orange, set for 16 modules, 10 pcs. per package, label text: module (module 1-16), terminal (1-192)	203,03 EUR
X20AC0M21	X20 tag labels, blank, large, white, set for 48 modules	24,26 EUR
X20AC0M21.0010	X20 tag labels, blank, large, white, set for 48 modules, 10 pcs. per package	168,36 EUR
X20AC0MT1	X20 labeling tool, for X20 tag labels	44,57 EUR
X20AC0RF1	X20 high vibration end bracket set	29,71 EUR
X20AC0SC1	X20 terminal locking clip and tag holder for plain text tag	4,95 EUR
X20AC0SC1.0100	X20 terminal locking clip and tag holder for plain text tag, 100 pcs. per package	111,42 EUR
X20AC0SD1	B&R Screwdriver	11,14 EUR
X20AC0SF7.0010	X20 Shielding bracket 66 mm 10 pcs.	94,09 EUR
X20AC0SF9.0010	X20 Shielding bracket 88 mm 10 pcs.	94,09 EUR
X20AC0SG1.0010	X20 cable shield grounding plate, 10 pcs. per package	79,23 EUR
X20AC0SG1.0100	X20 cable shield grounding plate, 100 pcs. per package	445,67 EUR

Kód	Megnevezés	Nettó egységár
X20AC0SH1	X20 plain text tag	4,95 EUR
X20AC0SH1.0100	X20 plain text tag, 100 pcs. per package	111,42 EUR
X20AC0SH2.0010	X20 CPU Label, 10 pcs	61,90 EUR
X20AC0SL1	X20 locking plate, left	4,95 EUR
X20AC0SL1.0010	X20 locking plate, left, 10 pcs. per package	32,19 EUR
X20AC0SR1	X20 locking plate, right	4,95 EUR
X20AC0SR1.0010	X20 locking plate, right, 10 pcs. per package	32,19 EUR
X20AI1744	X20 analog input module, 1 full-bridge strain gauge input, 24-bit converter resolution, 5 kHz input filter	420,91 EUR
X20AI1744-3	X20 analog input module, 1 full-bridge strain gauge input, 24-bit converter resolution, 5 Hz input filter	420,91 EUR
X20AI2222	X20 analog input module, 2 inputs, ±10 V, 13-bit converter resolution, configurable input filter	264,93 EUR
X20AI2237	X20 analog input module, 2 inputs, ±10 V, 16-bit converter resolution, single channel electrically isolated and with separate sensor supply, Net time function	482,81 EUR
X20AI2322	X20 analog input module, 2 inputs, 0 to 20 mA / 4 to 20 mA, 12-bit converter resolution, configurable input filter	264,93 EUR
X20AI2437	X20 analog input module, 2 inputs, 4 to 20 mA, 16-bit converter resolution, single channel electrically isolated and with separate sensor supply, Net time function	482,81 EUR
X20AI2438	X20 analog input module, 2 inputs, 4 to 20 mA, 16-bit converter resolution, single channel electrically isolated and with separate sensor supply, supports HART protocol, Net time function	507,57 EUR

Kód	Megnevezés	Nettó egységár
X20AI2622	X20 analog input module, 2 inputs, ±10 V or 0 to 20 mA / 4 to 20 mA, 13-bit converter resolution, configurable input filter	311,97 EUR
X20AI2632	X20 analog input module, 2 inputs, ±10 V or 0 to 20 mA, 16-bit converter resolution, configurable input filter, oscilloscope functions	420,91 EUR
X20AI2632-1	X20 analog input module, 2 inputs, ±11 V or 0 to 22 mA, 16-bit converter resolution, configurable input filter	420,91 EUR
X20AI2636	X20 analog input module, 2 inputs, ±10 V or 0 to 20 mA, 16-bit converter resolution, configurable input filter, oversampling functions	420,91 EUR
X20AI4222	X20 analog input module, 4 inputs, ±10 V, 13-bit converter resolution, configurable input filter	319,40 EUR
X20AI4322	X20 analog input module, 4 inputs, 0 to 20 mA / 4 to 20 mA, 12-bit converter resolution, configurable input filter	319,40 EUR
X20AI4622	X20 analog input module, 4 inputs, ±10 V or 0 to 20 mA / 4 to 20 mA, 13-bit converter resolution, configurable input filter	386,25 EUR
X20AI4632	X20 analog input module, 4 inputs, ±10 V or 0 to 20 mA, 16-bit converter resolution, configurable input filter, oscilloscope functions	532,33 EUR
X20AI4632-1	X20 analog input module, 4 inputs, ±11 V or 0 to 22 mA, 16-bit converter resolution, configurable input filter, oscilloscope functions	532,33 EUR
X20AI4636	X20 analog input module, 4 inputs, ±10 V or 0 to 20 mA, 16-bit converter resolution, configurable input filter, oversampling functions	532,33 EUR

Kód	Megnevezés	Nettó egységár
X20AI8221	X20 analog input module, 8 inputs, ±10 V, 13-bit converter resolution	542,23 EUR
X20AI8321	X20 analog input module, 8 inputs, 0 to 20 mA, 12-bit converter resolution	542,23 EUR
X20AIA744	X20 analog input module, 2 full-bridge strain gauge input, 24-bit converter resolution, 5 kHz input filter	673,46 EUR
X20AIB744	X20 analog input module, 4 full-bridge strain gauge inputs, 24-bit converter resolution, 2.5 kHz input filter	876,48 EUR
X20AO2437	X20 analog output module, 2 outputs, 4 to 20 mA / 0 to 20 mA or 0 to 24 mA, 16-bit converter resolution, single channel electrically isolated	482,81 EUR
X20AO2438	X20 analog output module, 2 outputs, 4 to 20 mA / 0 to 20 mA or 0 to 24 mA, 16-bit converter resolution, single channel electrically isolated, supports HART protocol, Net time function	507,57 EUR
X20AO2622	X20 analog output module, 2 outputs, ±10 V or 0 to 20 mA / 4 to 20 mA, 13-bit converter resolution	311,97 EUR
X20AO2632	X20 analog output module, 2 outputs, ±10 V or 0 to 20 mA, 16-bit converter resolution, Net time function	420,91 EUR
X20AO2632-1	X20 analog output module, 2 outputs, ±11 V or 0 to 22 mA, 16-bit converter resolution, Net time function	420,91 EUR
X20AO4622	X20 analog output module, 4 outputs, ±10 V or 0 to 20 mA / 4 bis 20 mA, 13-bit converter resolution	386,25 EUR
X20AO4632	X20 analog output module, 4 outputs, ±10 V or 0 to 20 mA, 16-bit converter resolution	532,33 EUR
X20AO4632-1	X20 analog output module, 4 outputs, ±11 V or 0 to 22 mA, 16-bit converter resolution, Net time function	532,33 EUR

Kód	Megnevezés	Nettó egységár
X20AO4635	X20 analog output module, 4 outputs, ±10 V or 0 to 20 mA, 16-bit converter resolution, low temperature drift	581,85 EUR
X20AP3111	X20 energy measurement module, 3 analog inputs, 480 VAC, 50/60 Hz, 4 analog inputs, 20 mA AC, calculation of effective, apparent, reactive power and reactive energy, calculation of RMS values, 240 V keyed, Net time function	420,91 EUR
X20AP3121	X20 energy measurement module, 3 analog inputs, 480 VAC, 50/60 Hz, 4 analog inputs, 1 A AC, calculation of effective, apparent, reactive power and reactive energy, calculation of RMS values, 240 V keyed, Net time function	420,91 EUR
X20AP3122	X20 energy measurement module, 3 analog inputs, 480 VAC, 50/60 Hz, 4 analog inputs, 1 A AC, grounding possible, calculation of effective, apparent, reactive power and reactive energy, calculation of RMS values, 240 V keyed, Net time function	420,91 EUR
X20AP3131	X20 energy measurement module, 3 analog inputs, 480 VAC, 50/60 Hz, 4 analog inputs, 5 A AC, calculation of effective, apparent, reactive power and reactive energy, calculation of RMS values, 240 V keyed, Net time function	420,91 EUR
X20AP3132	X20 energy measurement module, 3 analog inputs, 480 VAC, 50/60 Hz, 4 analog inputs, 5 A AC, grounding possible, calculation of effective, apparent, reactive power and reactive energy, calculation of RMS values, 240 V keyed, Net time function	420,91 EUR

Kód	Megnevezés	Nettó egységár
X20AP3161	X20 energy measurement module, 3 analog inputs, 480 VAC, 50/60 Hz, 4 analog inputs, 333 mV AC, calculation of effective, apparent, reactive power and reactive energy, calculation of RMS values, 240 V keyed, Net time function	420,91 EUR
X20AP3171	X20 energy measurement module, 3 analog inputs, 480 VAC, 50/60 Hz, 4 analog inputs, Rogowski adjustable ($\mu\text{V}/\text{A}$), max. 52 mV, calculation of effective, apparent, reactive power and reactive energy, calculation of RMS values, 240 V keyed, Net time function	420,91 EUR
X20AT2222	X20 temperature input module, 2 inputs for resistance measurement, PT100, PT1000, resolution 0.1°C, 3-wire connections	415,96 EUR
X20AT2311	X20 temperature input module, 2 inputs for resistance measurement, PT100, resolution 0.001°C, 4-wire connections	490,24 EUR
X20AT2402	X20 temperature input module, 2 thermocouple inputs, type J, K, N, S, B, R, resolution 0.1°C	415,96 EUR
X20AT4222	X20 temperature input module, 4 inputs for resistance measurement, PT100, PT1000, resolution 0.1°C, 3-wire connections	490,24 EUR
X20AT4232	X20 temperature input module, 4 inputs for resistance measurement, NTC 10 kOhm, resolution 0.1°C, 2-wire connections	490,24 EUR
X20AT6402	X20 temperature input module, 6 thermocouple inputs, type J, K, N, S, B, R, resolution 0.1°C	589,27 EUR
X20ATA312	X20 temperature input module, 2 inputs for resistance measurement, PT100, resolution 0.01°C, 4-wire connections, Net time function	425,86 EUR

Kód	Megnevezés	Nettó egységár
X20ATA492	X20 temperature input module, 2 thermocouple inputs, type J, K, N, S, B, R, E, C, T, single channel electrically isolated, Net time function, 2x PT1000 integrated in X20TB1E terminal block for terminal temperature compensation, order terminal block separately.	465,48 EUR
X20ATB312	X20 temperature input module, 4 inputs for resistance measurement, PT100, resolution 0.01°C, 4-wire connections, Net time function	500,14 EUR
X20ATC402	X20 temperature input module, 6 thermocouple inputs, type J, K, N, S, B, R, E, C, T, Net time function, 2x PT1000 integrated in X20TB1E terminal block for terminal temperature compensation, order terminal block separately.	599,18 EUR
X20BB22	X20 compact CPU base, for compact CPU and compact CPU power supply module, base for integrated RS232 interface, X20 connection, X20 locking plates X20ACOSL1/X20ACOSR1 (left and right) included	86,66 EUR
X20BB27	X20 compact CPU base, for compact CPU and compact CPU power supply module, base for integrated RS232 and CAN bus interface, X20 connection, X20 locking plates X20ACOSL1/X20ACOSR1 (left and right) included	136,18 EUR
X20BB32	X20 fieldbus CPU base, for fieldbus CPU and compact CPU power supply module, base for integrated RS232 interface, slot for X20 interface module, X20 connection, X20 locking plates X20ACOSL1/X20ACOSR1 (left and right) included	123,80 EUR
X20BB37	X20 fieldbus CPU base, for fieldbus CPU and compact CPU power supply module, base for integrated RS232 and CAN bus interface, slot for X20 interface module, X20 connection, X20 locking plates X20ACOSL1/X20ACOSR1 (left and right) included	173,32 EUR

Kód	Megnevezés	Nettó egységár
X20BB42	X20 fieldbus CPU base, for fieldbus CPU and compact CPU power supply module, base for integrated RS232 interface, 2 slots for X20 interface modules, X20 connection, X20 locking plates X20AC0SL1/X20AC0SR1 (left and right) included	160,94 EUR
X20BB47	X20 fieldbus CPU base, for fieldbus CPU and compact CPU power supply module, base for integrated RS232 and CAN bus interface, 2 slots for X20 interface modules, X20 connection, X20 locking plates X20AC0SL1/X20AC0SR1 (left and right) included	210,46 EUR
X20BB52	X20 Compact-S bus base, for Compact-S CPU and Compact-S CPU power supply module, base for integrated RS232 interface, X20 connection, X20 locking plates X20AC0SL1/X20AC0SR1 (left and right) included	86,66 EUR
X20BB57	X20 Compact-S bus base, for Compact-S CPU and Compact-S CPU power supply module, base for integrated RS232 and CAN bus interface, X20 connection, X20 locking plates X20AC0SL1/X20AC0SR1 (left and right) included	136,18 EUR
X20BB62	X20 Compact-S bus base, for Compact-S CPU and Compact-S CPU power supply module, base for integrated RS232 interface, slot for X20 interface module, X20 connection, X20 locking plates X20AC0SL1/X20AC0SR1 (left and right) included	123,80 EUR
X20BB67	X20 Compact-S bus base, for Compact-S CPU and Compact-S CPU power supply module, base for integrated RS232 and CAN bus interface, slot for X20 interface module, X20 connection, X20 locking plates X20AC0SL1/X20AC0SR1 (left and right) included	173,32 EUR

Kód	Megnevezés	Nettó egységár
X20BB72	X20 Compact-S bus base, for Compact-S CPU and Compact-S CPU power supply module, base for integrated RS232 interface, 2 slots for X20 interface modules, X20 connection, X20 locking plates X20AC0SL1/X20AC0SR1 (left and right) included	160,94 EUR
X20BB77	X20 Compact-S bus base, for Compact-S CPU and Compact-S CPU power supply module, base for integrated RS232 and CAN bus interface, 2 slots for X20 interface modules, X20 connection, X20 locking plates X20AC0SL1/X20AC0SR1 (left and right) included	210,46 EUR
X20BB80	X20 bus base, for X20 base module (BC, HB ...) and X20 power supply module, X20 locking plates X20AC0SL1/X20AC0SR (left and right) included	37,14 EUR
X20BB81	X20 bus base, for X20 base module (BC, HB ...)and X20 power supply module, with 1 expansion slot for X20 add-on module (IF, HB ...), X20 locking plates X20AC0SL1/X20AC0SR1 (left and right) included	74,28 EUR
X20BB82	X20 bus base, for X20 base module (BC, HB ...) and X20 power supply module, with 2 expansion slots for 2 X20 add-on modules (IF, HB ...) X20 locking plates X20AC0SL1/X20AC0SR1 (left and right) included	111,42 EUR
X20BC0043-10	X20 bus controller, 1 CANopen interface, order 1x TB2105 terminal block separately. Order bus base, power supply module and terminal block separately.	205,50 EUR
X20BC0043:PA	X20 Package A CANopen	673,46 EUR
X20BC0043:PB	X20 Package B CANopen	1 282,54 EUR
X20BC0043:PC	X20 Package C CANopen	1 282,54 EUR
X20BC0043:PD	X20 Package D CANopen	564,51 EUR
X20BC0053	X20 bus controller, 1 DeviceNet interface, order 1x TB2105 terminal block separately. Order bus base, power supply module and terminal block separately.	205,50 EUR

Kód	Megnevezés	Nettó egységár
X20BC0053:PA	X20 Package A DeviceNet	673,46 EUR
X20BC0053:PB	X20 Package B DeviceNet	1 282,54 EUR
X20BC0053:PC	X20 Package C DeviceNet	1 282,54 EUR
X20BC0053:PD	X20 Package D DeviceNet	564,51 EUR
X20BC0063	X20 bus controller, 1 PROFIBUS DP interface, 9-pin DSUB connection, order bus base, power supply module and terminal block separately.	205,50 EUR
X20BC0063:PA	X20 Package A Profibus DP	673,46 EUR
X20BC0063:PB	X20 Package B Profibus	1 282,54 EUR
X20BC0063:PC	X20 Package C Profibus	1 282,54 EUR
X20BC0063:PD	X20 Package D Profibus	564,51 EUR
X20BC0073	X20 bus controller, 1 CAN I/O interface, order 1x TB2105 terminal block separately. Order bus base, power supply module and terminal block separately.	205,50 EUR
X20BC0083	X20 bus controller, 1 POWERLINK interface, integrated 2-port hub, 2x RJ45, order bus base, power supply module and terminal block separately.	205,50 EUR
X20BC0083:PA	X20 Package A Powerlink	673,46 EUR
X20BC0083:PB	X20 Package B Powerlink	1 282,54 EUR
X20BC0083:PC	X20 Package C Powerlink	1 282,54 EUR
X20BC0083:PD	X20 Package D Powerlink	564,51 EUR
X20BC0087	X20 bus controller, 1 Modbus/TCP or Modbus/UDP interface, integrated 2-port switch, 2x RJ45, order bus base, power supply module and terminal block separately.	205,50 EUR
X20BC0087-10	X20 bus controller, 1 Modbus/TCP or Modbus/UDP interface, feature producer mode (via UDP), integrated switch, 2x RJ45, order bus base, power supply module and terminal block separately.	292,16 EUR
X20BC0087:PA	X20 Package A Modbus TCP	673,46 EUR

Kód	Megnevezés	Nettó egységár
X20BC0087:PB	X20 Package B Modbus TCP	1 282,54 EUR
X20BC0087:PC	X20 Package C Modbus TCP	1 282,54 EUR
X20BC0087:PD	X20 Package D Modbus TCP	564,51 EUR
X20BC0088	X20 bus controller, 1 EtherNet/IP interface, integrated switch, web interface, 2x RJ45, order bus base, power supply module and terminal block separately.	341,68 EUR
X20BC0088:PA	X20 Package A EtherNet/IP	673,46 EUR
X20BC0088:PB	X20 Package B EtherNet/IP	1 282,54 EUR
X20BC0088:PC	X20 Package C EtherNet/IP	1 282,54 EUR
X20BC0088:PD	X20 Package D EtherNet/IP	564,51 EUR
X20BC00E3	X20 bus controller, 1 PROFINET RT interface, integrated 2-port switch, 2x RJ45, order bus base, power supply module and terminal block separately.	326,82 EUR
X20BC00G3	X20 bus controller, 1 EtherCAT interface, 2x RJ45, order bus base, power supply module and terminal block separately.	292,16 EUR
X20BC0143-10	X20 bus controller, 1 CANopen interface, 9-pin DSUB, order 1x 7AC911.9 connector separately. Order bus base, power supply module and terminal block separately.	217,88 EUR
X20BC1083	X20 bus controller, 1 POWERLINK interface, integrated 2-port hub, supports X20 interface module expansions, 2x RJ45, order bus base, power supply module and terminal block separately.	304,54 EUR
X20BC8083	X20 bus controller, 1 POWERLINK interface, integrated 2-port hub, supports X20 hub module expansions, 2x RJ45, order bus base, power supply module and terminal block separately.	242,64 EUR

Kód	Megnevezés	Nettó egységár
X20BC8084	X20 bus controller, 1 POWERLINK interface, 1x link selector for POWERLINK cable redundancy, supports active X20 hub module expansions, 2x RJ45, order bus base, power supply module and terminal block separately.	891,34 EUR
X20BM01	X20 power supply bus module, 24 VDC keyed, internal I/O supply interrupted to the left	17,33 EUR
X20BM05	X20 power supply bus module, with node number switch, 24 VDC keyed, internal I/O supply interrupted to the left	47,04 EUR
X20BM11	X20 bus module, 24 VDC keyed, internal I/O supply continuous	17,33 EUR
X20BM12	X20 bus module, 240 VAC keyed, internal I/O supply continuous	47,04 EUR
X20BM13	X20 bus module, for X20 SafeIO modules, internal I/O supply continuous, single-width	24,76 EUR
X20BM15	X20 bus module, with node number switch, 24 VDC keyed, internal I/O supply continuous	47,04 EUR
X20BM16	X20 bus module, for X20 SafeIO modules, with node number switch, internal I/O supply continuous, single-width	54,47 EUR
X20BM21	X20 power supply bus module, for double-width modules, 24 VDC keyed, internal I/O supply interrupted to the left	34,66 EUR
X20BM23	X20 power supply bus module, for X20 SafeIO power supply modules, internal I/O supply interrupted to the left	34,66 EUR
X20BM26	X20 power supply bus module, for X20 SafeIO power supply modules, with node number switch, internal I/O supply interrupted to the left	64,37 EUR
X20BM31	X20 bus module, for double-width modules, 24 VDC keyed, internal I/O supply continuous	34,66 EUR
X20BM32	X20 bus module, for double-width modules, 240 VAC keyed, internal I/O supply continuous	64,37 EUR

Kód	Megnevezés	Nettó egységár
X20BM33	X20 bus module, for X20 SafeIO modules, internal I/O supply continuous	34,66 EUR
X20BM36	X20 bus module, for X20 SafeIO modules, with node number switch, internal I/O supply continuous	64,37 EUR
X20BR7300	X20 bus receiver, CAN I/O supply for X2X Link and internal I/O supply	207,98 EUR
X20BR9300	X20 bus receiver, X2X Link, supply for X2X Link and internal I/O supply, X20 end plates (left and right) X20AC0SL1/X20AC0SR1 included	143,60 EUR
X20BT9100	X20 bus transmitter, X2X Link, supply for internal I/O supply	91,61 EUR
X20BT9400	X20 bus transmitter, X2X Link, supply for internal I/O supply, X2X Link supply for X67 modules, reverse polarity protection, short circuit protection, overload protection, parallel connection possible, redundancy operation possible	237,69 EUR
X20CA0E61.0002	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 0.2 m	34,91 EUR
X20CA0E61.00020	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 0.2 m	27,24 EUR
X20CA0E61.00025	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 0.25 m	27,48 EUR
X20CA0E61.00030	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 0.3 m	27,73 EUR
X20CA0E61.00035	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 0.35 m	27,98 EUR
X20CA0E61.00040	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 0.4 m	28,23 EUR
X20CA0E61.0005	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 0.5 m	36,15 EUR
X20CA0E61.00050	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 0.5 m	28,47 EUR
X20CA0E61.0010	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 1 m	38,87 EUR

Kód	Megnevezés	Nettó egységár
X20CA0E61.00100	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 1 m	30,70 EUR
X20CA0E61.00150	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 1.5 m	32,93 EUR
X20CA0E61.0020	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 2 m	43,82 EUR
X20CA0E61.00200	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 2 m	35,41 EUR
X20CA0E61.0030	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 3 m	48,78 EUR
X20CA0E61.00300	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 3 m	39,86 EUR
X20CA0E61.0040	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 4 m	53,98 EUR
X20CA0E61.0050	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 5 m	58,93 EUR
X20CA0E61.00500	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 5 m	48,78 EUR
X20CA0E61.0080	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 8 m	75,02 EUR
X20CA0E61.00800	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 8 m	64,37 EUR
X20CA0E61.0100	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 10 m	86,16 EUR
X20CA0E61.01000	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 10 m	73,78 EUR
X20CA0E61.01200	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 12 m	82,94 EUR
X20CA0E61.0150	POWERLINK connection cable, RJ45 to RJ45, 15 m	113,89 EUR
X20CA0E61.01500	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 15 m	97,06 EUR
X20CA0E61.02000	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 20 m	120,33 EUR
X20CA0E61.0300	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 30 m	197,09 EUR

Kód	Megnevezés	Nettó egységár
X20CA0E61.0400	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 40 m	252,55 EUR
X20CA0E61.0500	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 50 m	308,01 EUR
X20CA0E61.0600	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 60 m	363,47 EUR
X20CA0E61.1000	POWERLINK/Ethernet connection cable, RJ45 to RJ45, 100 m	585,56 EUR
X20CA0X48.0010	X2X Link connection cable, one open end, 1 m	21,05 EUR
X20CA0X48.0020	X2X Link connection cable, one open end, 2 m	26,74 EUR
X20CA0X48.0050	X2X Link connection cable, one open end, 5 m	43,33 EUR
X20CA0X48.0100	X2X Link connection cable, one open end, 10 m	94,58 EUR
X20CA0X48.0200	X2X Link connection cable, one open end, 20 m	174,55 EUR
X20CA0X68.0003	X2X Link connection cable, 0.3 m	20,30 EUR
X20CA0X68.0010	X2X Link connection cable, 1 m	24,26 EUR
X20CA0X68.0020	X2X Link connection cable, 2 m	29,71 EUR
X20CA0X68.0050	X2X Link connection cable, 5,00 m	46,55 EUR
X20CA0X68.0100	X2X Link connection cable, 10 m	99,78 EUR
X20CA3E61.0100	POWERLINK/Ethernet connection cable, RJ45 to RJ45, can be used in cable drag chains, 10 m	95,82 EUR
X20CA3E61.0150	POWERLINK/Ethernet connection cable, RJ45 to RJ45, can be used in cable drag chains, 15 m	128,50 EUR
X20CA3E61.0200	POWERLINK/Ethernet connection cable, RJ45 to RJ45, can be used in cable drag chains, 20 m	161,18 EUR
X20CA3E61.0350	POWERLINK/Ethernet connection cable, RJ45 to RJ45, can be used in cable drag chains, 35 m	259,23 EUR
X20CA4S00.0005	SmartWire attachment cable, X20TB12 to SmartWire connector, 0.5 m	30,21 EUR

Kód	Megnevezés	Nettó egységár
X20CA4S00.0015	SmartWire attachment cable, X20TB12 to SmartWire connector, 1.5 m	31,20 EUR
X20CAI1744	X20 coated analog input module, 1 full-bridge strain gauge input, 24-bit converter resolution, 5 kHz input filter	497,66 EUR
X20CAI1744-3	X20 coated analog input module, 1 full-bridge strain gauge input, 24-bit converter resolution, 5 Hz input filter	497,66 EUR
X20CAI2438	X20 analog input module, coated, 2 inputs, 4 to 20 mA, 16-bit converter resolution, single channel electrically isolated and with separate sensor supply, supports HART protocol, Net time function	599,18 EUR
X20CAI4622	X20 analog input module, coated, 4 inputs, ± 10 V or 0 to 20 mA / 4 to 20 mA, 13-bit converter resolution, configurable input filter	458,05 EUR
X20CAI4632	X20 analog input module, coated, 4 inputs, ± 10 V or 0 to 20 mA, 16-bit converter resolution, configurable input filter, oscilloscope functions	626,41 EUR
X20CAI4632-1	X20 analog input module, coated, 4 inputs, ± 11 V or 0 to 22 mA, 16-bit converter resolution, configurable input filter, oscilloscope functions	626,41 EUR
X20CAO2437	X20 analog output module, coated, 2 outputs, 4 to 20 mA / 0 to 20 mA or 0 to 24 mA, 16-bit converter resolution, single channel electrically isolated	569,47 EUR
X20CAO2438	X20 coated analog output module, 2 outputs, 4 to 20 mA / 0 to 20 mA or 0 to 24 mA, 16-bit converter resolution, single channel electrically isolated, supports HART protocol, Net time function	599,18 EUR
X20CAO4622	X20 analog output module, coated, 4 outputs, ± 10 V or 0 to 20 mA / 4 bis 20 mA, 13-bit converter resolution	458,05 EUR

Kód	Megnevezés	Nettó egységár
X20CAO4632	X20 analog output module, coated, 4 outputs, ±10 V or 0 to 20 mA, 16-bit converter resolution, Net time function	626,41 EUR
X20CAO4632-1	X20 analog output module, coated, 4 outputs, ±11 V or 0 to 22 mA, 16-bit converter resolution, Net time function	626,41 EUR
X20CAP3121	X20 energy measurement module, coated, 3 analog inputs, 480 VAC, 50/60 Hz, 4 analog inputs, 1 A AC, calculation of effective, apparent, reactive power and reactive energy, calculation of RMS values, 240 V keyed, Net time function	497,66 EUR
X20CAP3131	X20 coated energy measurement module, 3 analog inputs, 480 VAC, 50/60 Hz, 4 analog inputs, 5 A AC, calculation of effective, apparent, reactive power and reactive energy, calculation of RMS values, 240 V keyed, Net time function	497,66 EUR
X20CAT4222	X20 temperature input module, coated, 4 inputs for resistance measurement, PT100, PT1000, resolution 0.1°C, 3-wire connections	576,89 EUR
X20CAT6402	X20 temperature input module, coated, 6 thermocouple inputs, type J, K, N, S, B, R resolution 0.1°C	690,79 EUR
X20CBB80	X20 bus base, coated, for X20 base module (BC, HB ...) and X20 power supply module, X20 locking plates X20AC0SL1/X20AC0SR (left and right) included	56,95 EUR

Kód	Megnevezés	Nettó egységár
X20CBB81	X20 bus base, coated, for X20 base module (BC, HB ...)and X20 power supply module, with 1 expansion slot for X20 add-on module (IF, HB ...), X20 locking plates X20AC0SL1/X20AC0SR1 (left and right) included	113,89 EUR
X20CBB82	X20 bus base, coated, for X20 base module (BC, HB ...) and X20 power supply module, with 2 expansion slots for 2 X20 add-on modules (IF, HB ...) X20 locking plates X20AC0SL1/X20AC0SR1 (left and right) included	155,98 EUR
X20CBC0083	X20 bus controller, coated, 1 POWERLINK interface, integrated 2-port hub, 2x RJ45, order bus base, power supply module and terminal block separately.	250,07 EUR
X20CBC0087	X20 bus controller, coated, 1 Modbus/TCP or Modbus/UDP interface, integrated 2-port switch, 2x RJ45, order bus base, power supply module and terminal block separately.	250,07 EUR
X20CBC0088	X20 coated bus controller, 1 EtherNet/IP interface, integrated switch, web interface, 2x RJ45, order bus base, power supply module and terminal block separately.	406,05 EUR
X20CBC00E3	X20 bus controller, coated, 1 PROFINET RT interface, integrated 2-port switch, 2x RJ45, order bus base, power supply module and terminal block separately.	413,48 EUR
X20CBC1083	X20 bus controller, coated, 1 POWERLINK interface, integrated 2-port hub, supports X20 interface module expansions, 2x RJ45, order bus base, power supply module and terminal block separately.	363,96 EUR

Kód	Megnevezés	Nettó egységár
X20CBC8083	X20 bus controller, coated, 1 POWERLINK interface, integrated 2-port hub, supports X20 hub module expansions, 2x RJ45, order bus base, power supply module and terminal block separately.	292,16 EUR
X20CBC8084	X20 bus controller, coated, 1 POWERLINK interface, 1x link selector for POWERLINK cable redundancy, supports active X20 hub module expansions, 2x RJ45, order bus base, power supply module and terminal block separately.	1 381,58 EUR
X20CBM01	X20 power supply bus module, coated, 24 VDC keyed, internal I/O supply interrupted to the left	27,24 EUR
X20CBM11	X20 bus module, coated, 24 VDC keyed, internal I/O supply continuous	27,24 EUR
X20CBM12	X20 bus module, coated, 240 VAC keyed, internal I/O supply continuous	61,90 EUR
X20CBM23	X20 power supply bus module, coated, for X20 SafeIO power supply modules, internal I/O supply interrupted to the left	47,04 EUR
X20CBM31	X20 bus module, coated, for double-width modules, 24 VDC keyed, internal I/O supply continuous	47,04 EUR
X20CBM32	X20 bus module, coated, for double-width modules, 240 VAC keyed, internal I/O supply continuous	81,71 EUR
X20CBM33	X20 bus module, coated, for X20 SafeIO modules, internal I/O supply continuous	54,47 EUR
X20CBR9300	X20 bus receiver, coated, X2X Link, supply for X2X Link and internal I/O supply, X20 end plates (left and right) X20AC0SL1/X20AC0SR1 included	178,27 EUR
X20CBT9100	X20 bus transmitter, coated, X2X Link, supply for internal I/O supply	118,85 EUR

Kód	Megnevezés	Nettó egységár
X20CCM0985-1	<p>X20 digital and analog mixed module, coated, multi-measurement transformer / synchronization module, 5 digital outputs, 24 VDC, 0.5 A, source, 1 relay, 1 A, 8 analog inputs, ±480 V / 120 V, 16-bit converter resolution, 3 analog inputs, 5 A / 1 A AC, 16-bit converter resolution, additional software functions, order OTB3102-7011, OTB3104-7011, OTB3102-7012, OTB3104-7012 and 2x X20TB12 terminal blocks separately.</p>	1 975,80 EUR
X20CCP1301	<p>X20 CPU coated, with integrated I/O, x86-200, 128 MB DDR3 RAM, 16 kB FRAM, 1 GB flash drive on board, 1 insert slot for X20 interface modules, 1 USB port, 1 RS232 interface, 1 Ethernet port 10/100 Base-T, 14 digital inputs, 24 VDC, sink, 4 digital inputs, 2 µs, 24 VDC, sink, 4 digital outputs, 24 VDC, 0.5 A, source, 4 digital outputs, 2 µs, 24 VDC, 0.2 A, 4 digital in-/outputs, 24 VDC, 0.5 A, 2 analog inputs ±10 V or 0 to 20 mA / 4 to 20 mA, 1 PT1000 instead of 1 analog input, incl. power supply module, 3x X20TB1F terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included</p>	1 483,09 EUR

Kód	Megnevezés	Nettó egységár
X20CCP1382-RT	<p>X20 CPU, coated, with integrated I/O, x86-400, 256 MB DDR3 RAM, 32 kB FRAM, 2 GB flash drive on board, 1 insert slot for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 CAN bus interface, 1 POWERLINK interface, 1 Ethernet port 10/100 Base-T, reACTION Technology, 14 digital inputs, 24 VDC, sink, 4 digital inputs, 2 μs, 24 VDC, sink, 4 digital outputs, 24 VDC, 0.5 A, source, 4 digital outputs, 2 μs, 24 VDC, 0.2 A, 4 digital in-/outputs, 24 VDC, 0.5 A, 2 analog inputs \pm10 V or 0 to 20 mA / 4 to 20 mA, 1 PT1000 instead of 1 analog input, incl. power supply module, 3x X20TB1F terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included</p>	1 958,47 EUR
X20CCP1584	<p>X20 CPU, coated, ATOM 0.6 GHz, 256 MB DDR2 RAM, 1 MB SRAM, removable program memory: CompactFlash, 1 insert slot for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100/1000 Base-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included, order program memory separately.</p>	2 376,91 EUR

Kód	Megnevezés	Nettó egységár
X20CCP1586	X20 CPU, coated, ATOM 1.6 GHz, 512 MB DDR2 RAM, 1 MB SRAM, removable program memory: CompactFlash, 1 insert slot for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100/1000 Base-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included, order program memory separately.	4 865,23 EUR
X20CCP3584	X20 CPU, coated, ATOM 0.6 GHz, 256 MB DDR2 RAM, 1 MB SRAM, removable program memory: CompactFlash, 3 insert slots for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100/1000 Base-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot covers and X20 locking plate (right) X20ACOSR1 included, order program memory separately.	2 562,60 EUR
X20CCP3586	X20 CPU, coated, ATOM 1.6 GHz, 512 MB DDR2 RAM, 1 MB SRAM, removable program memory: CompactFlash, 3 insert slots for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100/1000 Base-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot covers and X20 locking plate (right) X20ACOSR1 included, order program memory separately.	5 050,92 EUR
X20CDC1196	X20 coated counter module, 1 ABR incremental encoder, 5 V, 600 kHz input frequency, 4x evaluation	455,57 EUR

Kód	Megnevezés	Nettó egységár
X20CDC1198	X20 digital counter module, coated, 1 SSI absolute encoder, 5 V, 1 Mbit/s, 32-bit	480,33 EUR
X20CDC1396	X20 digital counter module, coated, 1 ABR incremental encoder, 24 V, 100 kHz input frequency, 4x evaluation	443,19 EUR
X20CDC2190	X20 digital counter module coated, ultrasonic transducer module, interfaces: EP Start/Stop, DPI/IP, 2 transducer rods, 4 path evaluation	804,68 EUR
X20CDC2395	X20 digital counter module, coated, 1 SSI absolute encoder, 24 V, 1 ABR incremental encoder, 24 V, 2 AB incremental encoders, 24 V, 4 event counters or 2 PWM, local time measurement functions	569,47 EUR
X20CDI4371	X20 digital input module, coated, 4 inputs, 24 VDC, sink, configurable input filter, 3-wire connections	79,23 EUR
X20CDI4375	X20 digital input module, coated, 4 inputs, 24 VDC, sink, configurable input filter, open line and short circuit detection, 3-wire connections	470,43 EUR
X20CDI4760	X20 digital input module, coated, 4 NAMUR inputs, 8.05 V	282,26 EUR
X20CDI6371	X20 digital input module, coated, 6 inputs, 24 VDC, sink, configurable input filter, 2-wire connections	108,94 EUR
X20CDI6372	X20 digital input module, coated, 6 inputs, 24 VDC, source, configurable input filter, 2-wire connections	108,94 EUR
X20CDI9371	X20 digital input module, coated, 12 inputs, 24 VDC, sink, configurable input filter, 1-wire connections	190,65 EUR

Kód	Megnevezés	Nettó egységár
X20CDI9372	X20 digital input module, coated, 12 inputs, 24 VDC, source, configurable input filter, 1-wire connections	190,65 EUR
X20CDIF371	X20 digital input module, coated, 16 inputs, 24 VDC, sink, configurable input filter, 1-wire connections	210,46 EUR
X20CDM9324	X20 coated digital mixed module, 8 inputs, 24 VDC, sink, configurable input filter, 4 outputs, 24 VDC, 0.5 A, source, 1-wire connections	195,60 EUR
X20CDO2633	X20 coated digital output module, 2 Triac outputs, 48 to 240 VAC, 2 A, L switching, phase angle control, 240 V keyed	212,93 EUR
X20CDO4322	X20 digital output module, coated, 4 outputs, 24 VDC, 0.5 A, source, 3-wire connections	99,04 EUR
X20CDO4332	X20 digital output module, coated, 4 outputs, 24 VDC, 2 A, source, 3-wire connections	155,98 EUR
X20CDO4633	X20 coated digital output module, 4 Triac outputs, 48 to 240 VAC, 1 A, L switching, phase angle control, 240 V keyed	282,26 EUR
X20CDO4649	X20 coated digital output module, 4 relays, normally open contacts, 240 VAC / 5 A	207,98 EUR
X20CDO6321	X20 digital output module, coated, 6 outputs, 24 VDC, 0.5 A, sink, 2-wire connections	126,27 EUR
X20CDO6322	X20 digital output module, coated, 6 outputs, 24 VDC, 0.5 A, source, 2-wire connections	126,27 EUR
X20CDO6529	X20 coated digital output module, 6 relays, normally open contacts, 115 VAC / 0.5 A, 30 VDC / 1 A	225,31 EUR
X20CDO6639	X20 digital output module, coated, 6 relays, normally open contacts, 240 VAC / 2 A, 30 VDC / 2 A	183,22 EUR
X20CDO8331	X20 digital output module, coated, 8 outputs, 24 VDC, 2 A, sink, supply directly on module, 1-wire connections	252,55 EUR

Kód	Megnevezés	Nettó egységár
X20CDO8332	X20 digital output module, coated, 8 outputs, 24 VDC, 2 A, source, supply directly on module, 1-wire connections	252,55 EUR
X20CDO9321	X20 digital output module, coated, 12 outputs, 24 VDC, 0.5 A, sink, 1-wire connections	220,36 EUR
X20CDO9322	X20 digital output module, coated, 12 outputs, 24 VDC, 0.5 A, source, 1-wire connections	220,36 EUR
X20CDOF322	X20 digital output module, coated, 16 outputs, 24 VDC, 0.5 A, source, 1-wire connections	240,17 EUR
X20CDS1119	X20 multifunctional digital signal processor, coated, 3 digital channels 5 V (symmetrical) configurable as inputs or outputs, 2 digital input channels 24 V (asymmetrical), max. 2 event counters, 1 universal counter pair as A/B or up/down counter, linear movement generator (A/B; direction/frequency) with 1 reference pulse, 1 SSI absolute encoder, Net time function	519,95 EUR
X20CHB1881	X20 hub expansion module, coated, integrated 1-port hub, for fiber optic cables	510,04 EUR
X20CHB2880	X20 hub expansion module, coated, integrated 2-port hub, 2x RJ45	143,60 EUR
X20CHB2881	X20 hub expansion module, coated, integrated 2-port hub, for fiber optic cables	698,22 EUR
X20CHB2885	X20 hub expansion module, coated, integrated active 2-port hub, 2x RJ45	284,73 EUR
X20CHB2886	X20 hub expansion module, coated, integrated active 2-port hub, 2 fiber optic connections	1 096,84 EUR
X20CHB8815	X20 POWERLINK - TCP/IP gateway, coated, expandable with active hub modules, 2x RJ45	363,96 EUR

Kód	Megnevezés	Nettó egységár
X20CHB8880	X20 hub base module, coated, integrated 2-port hub, 2x RJ45	220,36 EUR
X20CHB8884	X20 compact link selector, coated, 2x RJ45, order bus base, power supply module and terminal block separately.	1 381,58 EUR
X20CIF1030	X20 interface module, coated, 1 RS422/485 interface, max. 115.2 kbit/s, electrically isolated	326,82 EUR
X20CIF1041-1	X20 interface module, coated, for DTM configuration, 1 CANopen master interface, electrically isolated, order 1x TB2105 terminal block separately.	970,57 EUR
X20CIF1061-1	X20 interface module, coated, for DTM configuration, 1 PROFIBUS DP V0/V1 master interface, electrically isolated	926,00 EUR
X20CIF1063-1	X20 interface module, coated, for DTM configuration, 1 PROFIBUS DP V1 slave interface, electrically isolated	542,23 EUR
X20CIF1072	X20 interface module, coated, 1 CAN bus interface, max. 1 Mbit/s, electrically isolated, order 1x TB2105 terminal block separately.	480,33 EUR
X20CIF1082-2	X20 interface module, coated, 1 POWERLINK interface, managing or controlled node, integrated 2-port hub, ring redundancy function, PRC function	455,57 EUR
X20CIF10D1-1	X20 coated interface module, for DTM configuration, 1 EtherNet/IP scanner (master) interface, electrically isolated	1 039,90 EUR
X20CIF10D3-1	X20 interface module, coated, for DTM configuration, 1 EtherNet/IP adapter (slave) interface, electrically isolated	656,12 EUR
X20CIF10E3-1	X20 interface module, coated, for DTM configuration, 1 PROFINET RT device (slave) interface, electrically isolated	656,12 EUR

Kód	Megnevezés	Nettó egységár
X20CIF10X0	X20 interface module, coated, 1 redundancy link interface 1000 Base-FX, CPU-CPU data synchronization module for controller redundancy	1 795,06 EUR
X20CIF2181-2	X20 interface module, coated, 1x link selector for POWERLINK cable redundancy, POWERLINK functions: - managing node - controlled node for iCN operation - redundant managing node for controller redundancy - ring redundancy - 2-port hub - Multi ASend - PRC function, 2x RJ45	1 039,90 EUR
X20CM0985	X20 digital and analog mixed module, multi-measurement transformer / synchronization module, 5 digital outputs, 24 VDC, 0.5 A, source, 1 relay, 1 A, changeover contact, 8 analog inputs, ±480 V / 120 V, 16-bit converter resolution, 3 analog inputs, 5 A / 1 A AC, 16-bit converter resolution, order OTB3102-7011, OTB3104-7011, OTB3102-7012, OTB3104-7012 and 2x TB12 terminal blocks separately.	1 663,83 EUR
X20CM0985-1	X20 digital and analog mixed module, multi-measurement transformer / synchronization module, 5 digital outputs, 24 VDC, 0.5 A, source, 1 relay, 1 A, 8 analog inputs, ±480 V / 120 V, 16-bit converter resolution, 3 analog inputs, 5 A / 1 A AC, 16-bit converter resolution, additional software functions, order OTB3102-7011, OTB3104-7011, OTB3102-7012, OTB3104-7012 and 2x X20TB12 terminal blocks separately.	1 728,21 EUR
X20CM1201	X20 combination module, 1 AB incremental encoder, 24 V, 4 digital inputs, 24 V, 4 channels 24 V configurable as inputs or outputs, flexible digital controller logic	557,09 EUR
X20CM1941	X20 resolver module, 14-bit resolver input, converter up to 12-bit ABR output	351,58 EUR

Kód	Megnevezés	Nettó egységár
X20CM4323	X20 PWM module, 4 digital outputs for switching electromechanical loads, 24 VDC, oversampling output functions, time-triggered output functions, NetTime module	292,16 EUR
X20CM4810	X20 analog input module, for vibration measurement and analysis of condition monitoring exercises, 4 IEPE analog inputs, 51,5625 kHz sampling frequency, 24-bit converter resolution	1 436,05 EUR
X20CM6209	X20 diode array module, 1 A, 40 V reverse voltage, no module status data	19,81 EUR
X20CM8281	X20 universal mixed module, 4 digital inputs, 24 VDC, sink, 1-wire connections, 2 digital outputs, 0.5 A, source, 1-wire connections, 1 analog input, ±10 V or 0 to 20 mA / 4 to 20 mA, 12-bit converter resolution, 1 analog output, ±10 V / 0 to 20 mA, 12-bit converter resolution, 2 counters as event counters or for gate measurement	242,64 EUR
X20CM8323	X20 PWM module, 8 digital outputs for switching electromechanical loads, 0.6 A continuous current, 2 A peak current, current monitoring, switching time detection	376,34 EUR
X20CMK0213	X20 SafeKEY, coated, 8 MB, for the X20SL81xx series	141,13 EUR
X20CMM2436	X20 coated PWM motor module, 24 to 39 VDC ±25%, 2 PWM motor bridges, 3 A continuous current, 3.5 A peak current, 4 digital inputs 24 VDC, sink, configurable as incremental encoder	626,41 EUR
X20CMR010	X20 cabinet monitoring module, integrated temperature and humidity sensor, operating data recorder, 512 kB flash for user data	168,36 EUR

Kód	Megnevezés	Nettó egységár
X20CMR100	X20 cabinet monitoring module, integrated temperature and humidity sensor, operating data recorder, integrated Technology Guard	193,12 EUR
X20CMR111	X20 cabinet monitoring module, integrated temperature, humidity and acceleration sensor, operating data recorder, 2 inputs for external PT1000, 2 digital inputs 24 V, 1 digital output 24 V, 0.5 A, 512 kB flash for user data, integrated Technology Guard	267,40 EUR
X20CP0201	X20 compact CPU, µP 16, 100 kB SRAM, 1 MB FlashPROM, support of RS232, CAN bus according to compact CPU base, order bus base, power supply module and terminal block separately.	356,54 EUR
X20CP0291	X20 compact CPU, µP 16, 100 kB SRAM, 1 MB FlashPROM, support of RS232, CAN bus according to compact CPU base, 1 Ethernet port 100 Base-T, order bus base, power supply module and terminal block separately.	418,43 EUR
X20CP0292	X20 compact CPU, µP 25, 750 kB SRAM, 3 MB FlashPROM, support of RS232, CAN bus according to compact CPU base, 1 Ethernet port 100 Base-T, order bus base, power supply module and terminal block separately.	814,59 EUR
X20CP0410	X20 Compact-S CPU, ARM Cortex A9-166 compatible, 128 MByte DDR3 RAM, 8 kByte FRAM, 256 MByte Flash Drive on board, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100 Base-T, order bus base, power supply module and terminal block separately.	482,81 EUR
X20CP0411	X20 Compact-S CPU, ARM Cortex A9-240, 128 MByte DDR3 RAM, 16 kByte FRAM, 512 MByte Flash Drive on board, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100 Base-T, order bus base, power supply module and terminal block separately.	631,37 EUR

Kód	Megnevezés	Nettó egységár
X20CP0482	X20 Compact-S CPU, ARM Cortex A9-300, 128 MByte DDR3 RAM, 16 kByte FRAM, 1 GByte Flash Drive on board, 2 USB ports, 1 RS232 interface, 1 POWERLINK interface, 1 Ethernet port 10/100 Base-T, capability for X20 interface slots, order bus base, power supply module and terminal block separately.	940,86 EUR
X20CP0483	X20 Compact-S CPU, ARM Cortex A9-500, 256 MByte DDR3 RAM, 32 kByte FRAM, 1 GByte Flash Drive on board, 2 USB ports, 1 RS232 interface, 1 POWERLINK interface, 1 Ethernet port 10/100 Base-T, capability for X20 interface slots, order bus base, power supply module and terminal block separately.	1 299,87 EUR
X20CP0484	X20 Compact-S CPU, ARM Cortex A9-667, 256 MByte DDR3 RAM, 64 kByte FRAM, 2 GByte Flash Drive on board, 2 USB ports, 1 RS232 interface, 1 POWERLINK interface, 1 Ethernet port 10/100 Base-T, capability for X20 interface slots, order bus base, power supply module and terminal block separately.	1 621,74 EUR
X20CP1301	X20 CPU, with integrated I/O, x86-200, 128 MB DDR3 RAM, 16 kB FRAM, 1 GB flash drive on board, 1 insert slot for X20 interface modules, 1 USB port, 1 RS232 interface, 1 Ethernet port 10/100 Base-T, 14 digital inputs, 24 VDC, sink, 4 digital inputs, 2 μ s, 24 VDC, sink, 4 digital outputs, 24 VDC, 0.5 A, source, 4 digital outputs, 2 μ s, 24 VDC, 0.2 A, 4 digital in-/outputs, 24 VDC, 0.5 A, 2 analog inputs \pm 10 V or 0 to 20 mA / 4 to 20 mA, 1 PT1000 instead of 1 analog input, incl. power supply module, 3x X20TB1F terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included	1 272,63 EUR

Kód	Megnevezés	Nettó egységár
X20CP1381	<p>X20 CPU, with integrated I/O, x86-200, 128 MB DDR3 RAM, 16 kB FRAM, 1 GB flash drive on board, 1 insert slot for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 CAN bus interface, 1 POWERLINK interface, 1 Ethernet port 10/100 Base-T, 14 digital inputs, 24 VDC, sink, 4 digital inputs, 2 μs, 24 VDC, sink, 4 digital outputs, 24 VDC, 0.5 A, source, 4 digital outputs, 2 μs, 24 VDC, 0.2 A, 4 digital in-/outputs, 24 VDC, 0.5 A, 2 analog inputs ±10 V or 0 to 20 mA / 4 to 20 mA 1 PT1000 instead of 1 analog input, incl. power supply module, 3x X20TB1F terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included</p>	1 391,48 EUR
X20CP1381-RT	<p>X20 CPU, with integrated I/O, x86-200, 128 MB DDR3 RAM, 16 kB FRAM, 1 GB flash drive on board, 1 insert slot for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 CAN bus interface, 1 POWERLINK interface, 1 Ethernet port 10/100 Base-T, reACTION Technology, 14 digital inputs, 24 VDC, sink, 4 digital inputs, 2 μs, 24 VDC, sink, 4 digital outputs, 24 VDC, 0.5 A, source, 4 digital outputs, 2 μs, 24 VDC, 0.2 A, 4 digital in-/outputs, 24 VDC, 0.5 A, 2 analog inputs ±10 V or 0 to 20 mA / 4 to 20 mA, 1 PT1000 instead of 1 analog input, incl. power supply module, 3x X20TB1F terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included</p>	1 510,33 EUR

Kód	Megnevezés	Nettó egységár
X20CP1382	<p>X20 CPU, with integrated I/O, x86-400, 256 MB DDR3 RAM, 32 kB FRAM, 2 GB flash drive on board, 1 insert slot for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 CAN bus interface, 1 POWERLINK interface, 1 Ethernet port 10/100 Base-T, 14 digital inputs, 24 VDC, sink, 4 digital inputs, 2 µs, 24 VDC, sink, 4 digital outputs, 24 VDC, 0.5 A, source, 4 digital outputs, 2 µs, 24 VDC, 0.2 A, 4 digital in-/outputs, 24 VDC, 0.5 A, 2 analog inputs ±10 V or 0 to 20 mA / 4 to 20 mA, 1 PT1000 instead of 1 analog input, incl. power supply module, 3x X20TB1F terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included</p>	1 629,17 EUR
X20CP1382-RT	<p>X20 CPU, with integrated I/O, x86-400, 256 MB DDR3 RAM, 32 kB FRAM, 2 GB flash drive on board, 1 insert slot for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 CAN bus interface, 1 POWERLINK interface, 1 Ethernet port 10/100 Base-T, reACTION Technology, 14 digital inputs, 24 VDC, sink, 4 digital inputs, 2 µs, 24 VDC, sink, 4 digital outputs, 24 VDC, 0.5 A, source, 4 digital outputs, 2 µs, 24 VDC, 0.2 A, 4 digital in-/outputs, 24 VDC, 0.5 A, 2 analog inputs ±10 V or 0 to 20 mA / 4 to 20 mA, 1 PT1000 instead of 1 analog input, incl. power supply module, 3x X20TB1F terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included</p>	1 748,02 EUR

Kód	Megnevezés	Nettó egységár
X20CP1483	<p>X20 CPU, x86 100 MHz Intel compatible, 32 MB DRAM, 128 kB SRAM, removable program memory: CompactFlash, 1 insert slot for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100 Base-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included, order program memory separately.</p>	1 423,67 EUR
X20CP1483-1	<p>X20 CPU, x86 100 MHz Intel compatible, 64 MB DRAM, 128 kB SRAM, removable program memory: CompactFlash, 1 insert slot for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100 Base-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included, order program memory separately.</p>	1 497,95 EUR
X20CP1583	<p>X20 CPU, ATOM 333 MHz compatible, 128 MB DDR2 RAM, 1 MB SRAM, removable program memory: CompactFlash, 1 insert slot for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100/1000 Base-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included, order program memory separately.</p>	1 696,02 EUR

Kód	Megnevezés	Nettó egységár
X20CP1584	<p>X20 CPU, ATOM 0.6 GHz, 256 MB DDR2 RAM, 1 MB SRAM, removable program memory: CompactFlash, 1 insert slot for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100/1000 Base-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included, order program memory separately.</p>	2 166,45 EUR
X20CP1585	<p>X20 CPU, ATOM 1.0 GHz, 256 MB DDR2 RAM, 1 MB SRAM, removable program memory: CompactFlash, 1 insert slot for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100/1000 Base-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included, order program memory separately.</p>	3 181,59 EUR
X20CP1586	<p>X20 CPU, ATOM 1.6 GHz, 512 MB DDR2 RAM, 1 MB SRAM, removable program memory: CompactFlash, 1 insert slot for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100/1000 Base-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot cover and X20 locking plate (right) X20ACOSR1 included, order program memory separately.</p>	4 654,77 EUR

Kód	Megnevezés	Nettó egységár
X20CP3583	<p>X20 CPU, ATOM 333 MHz compatible, 128 MB DDR2 RAM, 1 MB SRAM, removable program memory: CompactFlash, 3 insert slots for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100/1000 Base-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot covers and X20 locking plate (right) X20ACOSR1 included, order program memory separately.</p>	1 881,72 EUR
X20CP3584	<p>X20 CPU, ATOM 0.6 GHz, 256 MB DDR2 RAM, 1 MB SRAM, removable program memory: CompactFlash, 3 insert slots for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100/1000BASE-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot covers and X20 locking plate (right) X20ACOSR1 included, order program memory separately.</p>	2 352,15 EUR
X20CP3585	<p>X20 CPU, ATOM 1.0 GHz, 256 MB DDR2 RAM, 1 MB SRAM, removable program memory: CompactFlash, 3 insert slots for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100/1000BASE-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot covers and X20 locking plate (right) X20ACOSR1 included, order program memory separately.</p>	3 367,28 EUR

Kód	Megnevezés	Nettó egységár
X20CP3586	X20 CPU, ATOM 1.6 GHz, 512 MB DDR2 RAM, 1 MB SRAM, removable program memory: CompactFlash, 3 insert slots for X20 interface modules, 2 USB ports, 1 RS232 interface, 1 Ethernet port 10/100/1000BASE-T, 1 POWERLINK interface, incl. power supply module, 1x X20TB12 terminal block, slot covers and X20 locking plate (right) X20ACOSR1 included, order program memory separately.	4 840,47 EUR
X20CPD2113	X20 potential distributor module, coated, 6x GND, 6x 24 VDC, with supply option, integrated microfuse	96,56 EUR
X20CPS2100	X20 power supply module, coated, for internal I/O supply	64,37 EUR
X20CPS2110	X20 power supply module, coated, for internal I/O supply, integrated microfuse	94,09 EUR
X20CPS3300	X20 power supply module, coated, for X2X Link and internal I/O supply	146,08 EUR
X20CPS3310	X20 power supply module, coated, for X2X Link and internal I/O supply, integrated microfuse	173,32 EUR
X20CPS8002	X20 power supply module, coated, for standalone hub and compact link selector	89,13 EUR
X20CPS9400	X20 power supply module, coated, for bus controller and internal I/O supply, X2X Link supply	116,37 EUR
X20CS1011	X20 interface module, 1 Moeller SmartWire interface	316,92 EUR
X20CS1012	X20 interface module, 1 M-Bus master interface, integrated slave supply	460,53 EUR
X20CS1013	X20 interface module, 1 DALI master interface	460,53 EUR
X20CS1020	X20 interface module, 1 RS232 interface, max. 115.2 kbit/s	272,35 EUR

Kód	Megnevezés	Nettó egységár
X20CS1030	X20 interface module, 1 RS422/485 interface, max. 115.2 kbit/s	272,35 EUR
X20CS1070	X20 interface module, 1 CAN bus interface, max. 1 Mbit/s, object buffer in transmit and receive direction	383,77 EUR
X20CS2770	X20 interface module, 2 CAN bus interfaces, max. 1 Mbit/s, object buffer in transmit and receive direction	569,47 EUR
X20CSA4430	X20 safe current input module, coated, 2x 2 safe analog inputs, 4 to 20 mA, each channel electrically isolated, configurable input filter and switching thresholds	1 510,33 EUR
X20CSC2212	X20 safe digital mixed module, coated, 6 safe digital inputs, configurable input filter, 6 pulse outputs, 24 VDC, 2 safe digital outputs type B1, 24 VDC, 0.5 A, OSSD <(><<)>500 µs	740,31 EUR
X20CSC2432	X20 safe digital mixed module, coated, 2 safe digital inputs, configurable input filter, 2 pulse outputs, 24 VDC, 2 relays each with 1 normally open contact, 48 VAC / 6 A, 24 VDC / 6 A	725,45 EUR
X20CCS1020	X20 interface module, coated , 1 RS232 interface, max. 115.2 kbit/s	326,82 EUR
X20CCS1030	X20 interface module, coated, 1 RS422/485 interface, max. 115.2 kbit/s	346,63 EUR
X20CSD1207	X20 safe digital counter module, coated, 1 safe digital counter channel, 7 kHz, 24 VDC	569,47 EUR
X20CSI4100	X20 safe digital input module, coated, 4 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC	398,63 EUR

Kód	Megnevezés	Nettó egységár
X20CSL8100	X20 SafeLOGIC, coated, safety controller, openSAFETY gateway, removable program memory: SafeKEY, 1 POWERLINK interface, controlled node, integrated 2-port hub, incl. power supply module, 1x X20TB52 terminal block and X20 locking plate (right) X20AC0SR1 included, order SafeKEY and SafeLOGIC functionality using the X20MK configurator!	911,15 EUR
X20CSL8101	X20 SafeLOGIC with X20 Bus Controller, coated, safety controller, openSAFETY gateway, removable program memory: SafeKEY, 1 POWERLINK interface, controlled node, integrated 2-port hub, incl. power supply module for internal I/O supply and X2X Link supply, 1x X20TB52 terminal block and X20 locking plate (right) X20AC0SR1 included, order SafeKEY and SafeLOGIC functionality using the X20MK configurator!	1 163,69 EUR
X20CSLX410	X20 safe digital input module, coated, safety controller, openSAFETY, 11 openSAFETY nodes, 4 SafeMOTION axes, 4 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC	683,36 EUR
X20CSO2530	X20 safe digital output module, coated, 2 relays each with 1 normally open contact, 230 VAC / 6 A, 24 VDC / 6 A	755,16 EUR
X20CSO4110	X20 safe digital output module, coated, 4 safe digital outputs type A, with current monitoring, 24 VDC, 0.5 A, OSSD <(><<<>500 µs	554,61 EUR
X20CSO4120	X20 safe digital output module, coated, 4 safe digital outputs type A, with current monitoring, 24 VDC, 2 A, OSSD <(><<<>500 µs	668,50 EUR
X20CSO6300	X20 safe digital output module, coated, 6 safe digital outputs type B1, 24 VDC, 0.2 A, OSSD <(><<<>10 µs	668,50 EUR

Kód	Megnevezés	Nettó egységár
X20CSP1130	X20 power supply module, coated, with integrated safe cutoff function, for internal I/O supply, 24 VDC, 10 A, 1 safe digital output type B1, 24 VDC, 10 A, without OSSD, note the list of allowed modules in the potential group	713,07 EUR
X20DC1073	X20 digital counter module, 1x SinCos, 1 Vss, 400 kHz input frequency, encoder monitoring, Net time function	433,29 EUR
X20DC1176	X20 digital counter module, 1 ABR incremental encoder, 5 V, 600 kHz input frequency, 4x evaluation, encoder monitoring, Net time function	383,77 EUR
X20DC1178	X20 digital counter module, 1 SSI absolute encoder, 5 V, 1 Mbit/s, 32-bit, encoder monitoring, Net time function	383,77 EUR
X20DC1196	X20 digital counter module, 1 ABR incremental encoder, 5 V, 600 kHz input frequency, 4x evaluation	383,77 EUR
X20DC1198	X20 digital counter module, 1 SSI absolute encoder, 5 V, 1 Mbit/s, 32-bit	383,77 EUR
X20DC11A6	X20 digital counter module, 1 ABR incremental encoder, 5 V, 5 MHz input frequency, 4x evaluation, encoder monitoring, Net time function	433,29 EUR
X20DC1376	X20 digital counter module, 1 ABR incremental encoder, 24 V, 100 kHz input frequency, 4x evaluation, encoder monitoring, Net time function	351,58 EUR
X20DC137A	X20 digital counter module, 1 ABR incremental encoder, 24 V (differential), 300 kHz input frequency, 4x evaluation, encoder monitoring, Net time function	383,77 EUR
X20DC1396	X20 digital counter module, 1 ABR incremental encoder, 24 V, 100 kHz input frequency, 4x evaluation	351,58 EUR

Kód	Megnevezés	Nettó egységár
X20DC1398	X20 digital counter module, 1 SSI absolute encoder, 24 V, 125 kbit/s, 32-bit	351,58 EUR
X20DC1976	X20 digital counter module, 1 ABR incremental encoder, 5 V (single-ended), 250 kHz input frequency, 4x evaluation, encoder monitoring, Net time function	383,77 EUR
X20DC2190	X20 digital counter module, ultrasonic transducer module, interfaces: EP Start/Stop, DPI/IP, 2 transducer rods, 4 path evaluation	688,31 EUR
X20DC2395	X20 digital counter module, 1 SSI absolute encoder, 24 V, 1 ABR incremental encoder, 24 V, 2 AB incremental encoders, 24 V, 4 event counters or 2 PWM, local time measurement functions	458,05 EUR
X20DC2396	X20 digital counter module, 2 ABR incremental encoders, 24 V, 100 kHz input frequency, 4x evaluation	482,81 EUR
X20DC2398	X20 digital counter module, 2 SSI absolute encoders, 24 V, 125 kbit/s, 32-bit	482,81 EUR
X20DC4395	X20 digital counter module, 2 SSI absolute encoders, 24 V, 2 ABR incremental encoders, 24 V, 4 AB incremental encoders, 24 V, 8 event counters or 4 PWM, local time measurement functions	557,09 EUR
X20DEMO.01	X20 Demo system, consist of: 5x X20BM11 5x X20ZF0000 5x X20TB12, all modules without function	123,80 EUR
X20DI0471	X20 digital input module, 10 inputs, 5-48 VDC, sink, configurable input filter, 1 wire connections	217,88 EUR
X20DI2371	X20 digital input module, 2 inputs, 24 VDC, sink, configurable input filter, 3-wire connections	32,19 EUR
X20DI2372	X20 digital input module, 2 inputs, 24 VDC, source, configurable input filter, 3-wire connections	32,19 EUR

Kód	Megnevezés	Nettó egységár
X20DI2377	X20 digital input module, 2 inputs, 24 VDC, sink, configurable input filter, 2 event counters 50 kHz, 3-wire connections	64,37 EUR
X20DI2653	X20 digital input module, 2 inputs, 100 to 240 VAC, 240 V keyed, 3-wire connections	56,95 EUR
X20DI4371	X20 digital input module, 4 inputs, 24 VDC, sink, configurable input filter, 3-wire connections	56,95 EUR
X20DI4372	X20 digital input module, 4 inputs, 24 VDC, source, configurable input filter, 3-wire connections	56,95 EUR
X20DI4375	X20 digital input module, 4 inputs, 24 VDC, sink, configurable input filter, open line and short circuit detection, 3-wire connections	396,15 EUR
X20DI4653	X20 digital input module, 4 inputs, 100 to 240 VAC, 240 V keyed, 2-wire connections	101,51 EUR
X20DI4760	X20 digital input module, 4 NAMUR inputs, 8.05 V	232,74 EUR
X20DI6371	X20 digital input module, 6 inputs, 24 VDC, sink, configurable input filter, 2-wire connections	81,71 EUR
X20DI6372	X20 digital input module, 6 inputs, 24 VDC, source, configurable input filter, 2-wire connections	81,71 EUR
X20DI6373	X20 digital input module, 6 inputs, 24 VDC, sink/source, all inputs floating, configurable input filter, 2-wire connections	118,85 EUR
X20DI6553	X20 digital input module, 6 inputs, 100 to 120 VAC, 240 V keyed, 1-wire connections	143,60 EUR
X20DI8371	X20 digital input module, 8 inputs, 24 VDC, sink, configurable input filter, 1-wire connections	106,47 EUR
X20DI9371	X20 digital input module, 12 inputs, 24 VDC, sink, configurable input filter, 1-wire connections	153,51 EUR

Kód	Megnevezés	Nettó egységár
X20DI9372	X20 digital input module, 12 inputs, 24 VDC, source, configurable input filter, 1-wire connections	153,51 EUR
X20DID371	X20 digital input module, 8 inputs, 24 VDC, sink, configurable input filter, 2-wire connections	106,47 EUR
X20DIF371	X20 digital input module, 16 inputs, 24 VDC, sink, configurable input filter, 1-wire connections	170,84 EUR
X20DM9324	X20 digital mixed module, 8 inputs, 24 VDC, sink, configurable input filter, 4 outputs, 24 VDC, 0.5 A, source, 1-wire connections	158,46 EUR
X20DO2321	X20 digital output module, 2 outputs, 24 VDC, 0.5 A, sink, 3-wire connections	54,47 EUR
X20DO2322	X20 digital output module, 2 outputs, 24 VDC, 0.5 A, source, 3-wire connections	54,47 EUR
X20DO2623	X20 digital output module, 2 outputs, 100 to 240 VAC, 1 A, source, 240 V keyed, 3-wire connections	96,56 EUR
X20DO2633	X20 digital output module, 2 Triac outputs, 48 to 240 VAC, 2 A, L switching, phase angle control, 240 V keyed	173,32 EUR
X20DO2649	X20 digital output module, 2 relays, changeover contacts, 240 VAC / 5 A, 24 VDC / 5 A	89,13 EUR
X20DO4321	X20 digital output module, 4 outputs, 24 VDC, 0.5 A, sink, 3-wire connections	74,28 EUR
X20DO4322	X20 digital output module, 4 outputs, 24 VDC, 0.5 A, source, 3-wire connections	74,28 EUR
X20DO4331	X20 digital output module, 4 outputs, 24 VDC, 2 A, sink, 3-wire connections	123,80 EUR
X20DO4332	X20 digital output module, 4 outputs, 24 VDC, 2 A, source, 3-wire connections	123,80 EUR
X20DO4529	X20 digital output module, 4 relays, changeover contacts, 115 VAC / 0.5 A, 24 VDC / 1 A	143,60 EUR
X20DO4613	X20 digital output module, 4 Triac-coupler outputs, 48 to 240 VAC, 50 mA, zero-crossing detection, 240 V keyed	277,31 EUR

Kód	Megnevezés	Nettó egységár
X20DO4623	X20 digital output module, 4 outputs, 100 to 240 VAC, 0.5 A, source, 240 V keyed, 2-wire connections	131,22 EUR
X20DO4633	X20 digital output module, 4 Triac outputs, 48 to 240 VAC, 1 A, L switching, phase angle control, 240 V keyed	232,74 EUR
X20DO4649	X20 digital output module, 4 relays, normally open contacts, 240 VAC / 5 A	168,36 EUR
X20DO6321	X20 digital output module, 6 outputs, 24 VDC, 0.5 A, sink, 2-wire connections	96,56 EUR
X20DO6322	X20 digital output module, 6 outputs, 24 VDC, 0.5 A, source, 2-wire connections	96,56 EUR
X20DO6325	X20 digital output module, 6 outputs, 24 VDC, 0.5 A, source, open line and overload monitoring, 2-wire connections	307,02 EUR
X20DO6529	X20 digital output module, 6 relays, normally open contacts, 115 VAC / 0.5 A, 30 VDC / 1 A	183,22 EUR
X20DO6639	X20 digital output module, 6 relays, normally open contacts, 240 VAC / 2 A, 30 VDC / 2 A	146,08 EUR
X20DO8232	X20 digital output module, 8 outputs, 12 VDC, 2 A, source, supply directly on module, 1-wire connections	227,79 EUR
X20DO8322	X20 digital output module, 8 outputs, 24 VDC, 0.5 A, source, 1-wire connections	123,80 EUR
X20DO8323	X20 digital output module, 8 outputs, 12 to 24 V, 0.5 A, sink/source, 1-wire connections, full bridge, half bridge, thermal overload protection	207,98 EUR
X20DO8331	X20 digital output module, 8 outputs, 24 VDC, 2 A, sink, supply directly on module, 1-wire connections	207,98 EUR
X20DO8332	X20 digital output module, 8 outputs, 24 VDC, 2 A, source, supply directly on module, 1-wire connections	207,98 EUR
X20DO9321	X20 digital output module, 12 outputs, 24 VDC, 0.5 A, sink, 1-wire connections	178,27 EUR
X20DO9322	X20 digital output module, 12 outputs, 24 VDC, 0.5 A, source, 1-wire connections	178,27 EUR

Kód	Megnevezés	Nettó egységár
X20DOD322	X20 digital output module, 8 outputs, 24 VDC, 0.5 A, source, 2-wire connections	123,80 EUR
X20DOF322	X20 digital output module, 16 outputs, 24 VDC, 0.5 A, source, 1-wire connections	195,60 EUR
X20DS1119	X20 multifunctional digital signal processor, 3 digital channels 5 V (symmetrical) configurable as inputs or outputs, 2 digital input channels 24 V (asymmetrical), max. 2 event counters, 1 universal counter pair as A/B or up/down counter, linear movement generator (A/B; direction/frequency) with 1 reference pulse, 1 SSI absolute encoder, Net time function	440,72 EUR
X20DS1319	X20 multifunctional digital signal processor, 4 digital input channels, 4 digital channels configurable as inputs or outputs, 2 event counters, 1 universal counter pair as A/B or up/down counter, linear movement generator (A/B; direction/frequency) with max. 2 reference pulses, SSI absolute encoder, Net time function	408,53 EUR
X20DS1828	X20 digital signal module, 1 HIPERFACE interface, Net time function	458,05 EUR
X20DS1928	X20 digital signal module, 1 EnDat 2.1/2.2 interface, Net time function	458,05 EUR
X20DS4387	X20 digital signal module, 4x IO Link Master, 4 digital channels configurable as inputs or output, 3-wire connections	207,98 EUR
X20DS4389	X20 digital signal module, 4 digital inputs, 24 VDC, 4 digital outputs, 24 VDC, 0.1 A, oversampling I/O functions, time triggered I/O functions, Net time function	207,98 EUR

Kód	Megnevezés	Nettó egységár
X20DS438A	X20 digital signal module, 4x IO-Link Master V1.1, also configurable as 4 digital channels as in- or output, 3-wire connections, Net time function	307,02 EUR
X20ET8819	X20 Ethernet analysis tool, expandable with active hub modules, 2x RJ45	2 178,83 EUR
X20HB1881	X20 hub expansion module, integrated 1-port hub, for multimode fiber optic cables	408,53 EUR
X20HB1882	X20 hub expansion module, integrated 1-port hub, for monomode fiber optic cables	705,64 EUR
X20HB2880	X20 hub expansion module, integrated 2-port hub, 2x RJ45	111,42 EUR
X20HB2881	X20 hub expansion module, integrated 2-port hub, for fiber optic cables	594,23 EUR
X20HB2885	X20 hub expansion module, integrated active 2-port hub, 2x RJ45	235,21 EUR
X20HB2886	X20 hub expansion module, integrated active 2-port hub, 2 fiber optic connections	940,86 EUR
X20HB8815	X20 POWERLINK - TCP/IP gateway, expandable with active hub modules, 2x RJ45	304,54 EUR
X20HB8880	X20 hub base module, integrated 2-port hub, 2x RJ45	178,27 EUR
X20HB8884	X20 compact link selector, 2x RJ45, order bus base, power supply module and terminal block separately.	891,34 EUR
X20IF0000	X20 IF-Dummy module (zero function)	14,86 EUR
X20IF1020	X20 interface module, 1 RS232 interface, max. 115.2 kbit/s, electrically isolated	272,35 EUR
X20IF1030	X20 interface module, 1 RS422/485 interface, max. 115.2 kbit/s, electrically isolated	272,35 EUR
X20IF1041-1	X20 interface module, for DTM configuration, 1 CANopen master interface, electrically isolated, order 1x TB2105 terminal block separately.	792,30 EUR

Kód	Megnevezés	Nettó egységár
X20IF1043-1	X20 interface module, for DTM configuration, 1 CANopen slave interface, electrically isolated, order 1x TB2105 terminal block separately.	458,05 EUR
X20IF1051-1	X20 interface module, for DTM configuration, 1 DeviceNet scanner (master) interface, electrically isolated, order 1x TB2105 terminal block separately.	792,30 EUR
X20IF1053-1	X20 interface module, for DTM configuration, 1 DeviceNet adapter (slave) interface, electrically isolated, order 1x TB2105 terminal block separately.	458,05 EUR
X20IF1061-1	X20 interface module, for DTM configuration, 1 PROFIBUS DP V0/V1 master interface, electrically isolated	792,30 EUR
X20IF1063	X20 interface module, 1 PROFIBUS DP V0 slave interface, max. 12 Mbit/s, electrically isolated	383,77 EUR
X20IF1063-1	X20 interface module, for DTM configuration, 1 PROFIBUS DP V1 slave interface, electrically isolated	458,05 EUR
X20IF1072	X20 interface module, 1 CAN bus interface, max. 1 Mbit/s, electrically isolated, order 1x TB2105 terminal block separately.	383,77 EUR
X20IF1074	X20 interface module, for SGC, 1 CAN bus interface, max. 1 Mbit/s, electrically isolated, order 1x TB2105 terminal block separately.	383,77 EUR
X20IF1082	X20 interface module, 1 POWERLINK interface, managing or controlled node, integrated 2-port hub, ring redundancy function	383,77 EUR
X20IF1082-2	X20 interface module, 1 POWERLINK interface, managing or controlled node, integrated 2-port hub, ring redundancy function, PRC function	383,77 EUR
X20IF1086-2	X20 interface module, 1 POWERLINK interface, managing or controlled node, PRC function, 1 fibre optic connection	631,37 EUR

Kód	Megnevezés	Nettó egységár
X20IF1091	X20 interface module, 1 X2X Link master interface, electrically isolated, order 1x TB704 terminal block separately.	297,11 EUR
X20IF1091-1	X20 interface module, for expandable bus controller, 1 X2X Link master interface, electrically isolated, order 1x TB704 terminal block separately.	297,11 EUR
X20IF10A1-1	X20 interface module, for DTM configuration, 1 ASi master interface, electrically isolated, order 1x TB704 terminal block separately.	482,81 EUR
X20IF10D1-1	X20 interface module, for DTM configuration, 1 EtherNet/IP scanner (master) interface, electrically isolated	891,34 EUR
X20IF10D3-1	X20 interface module, for DTM configuration, 1 EtherNet/IP adapter (slave) interface, electrically isolated	557,09 EUR
X20IF10E1-1	X20 interface module, for DTM configuration, 1 PROFINET RT controller (master) interface, electrically isolated	891,34 EUR
X20IF10E3-1	X20 interface module, for DTM configuration, 1 PROFINET RT device (slave) interface, electrically isolated	557,09 EUR
X20IF10G3-1	X20 interface module for DTM configuration, 1 EtherCAT slave interface, electrically isolated	557,09 EUR
X20IF10X0	X20 interface module, 1 redundancy link interface 1000BASE-SX, CPU-CPU data synchronization module for controller redundancy	1 584,60 EUR
X20IF2181-2	X20 interface module, 1x link selector for POWERLINK cable redundancy, POWERLINK functions: - managing node - controlled node for iCN operation - redundant managing node for controller redundancy - ring redundancy - 2-port hub - Multi ASend - PRC function, 2x RJ45	891,34 EUR

Kód	Megnevezés	Nettó egységár
X20IF2772	X20 interface module, 2 CAN bus interfaces, max. 1 Mbit/s, electrically isolated, order 2x TB2105 terminal block separately.	569,47 EUR
X20IF2792	X20 interface module, 1 CAN bus interface, max. 1 Mbit/s, electrically isolated, 1 X2X Link master interface, electrically isolated, order 1x TB2105 and 1x TB704 terminal block separately.	482,81 EUR
X20MK0201	X20 SafeKEY, 2 MB, for the X20SL80xx series	69,33 EUR
X20MK0203	X20 SafeKEY, 8 MB, for the X20SL80xx series	118,85 EUR
X20MK0211	X20 SafeKEY, 2 MB, for the X20SL81xx series	66,85 EUR
X20MK0213	X20 SafeKEY, 8 MB, for the X20SL81xx series	116,37 EUR
X20MM2436	X20 PWM motor module, 24 to 39 VDC \pm 25%, 2 PWM motor bridges, 3 A continuous current, 3.5 A peak current, 4 digital inputs 24 VDC, sink, configurable as incremental encoder	519,95 EUR
X20MM3332	X20 digital motor module, 24 VDC, 3 digital outputs, full bridge (H-bridge), 3 A continuous current, 5 A peak current	403,58 EUR
X20MM4331	X20 digital motor module, 24 VDC, 4 digital outputs, half bridge, 3 A continuous current, 5 A peak current	326,82 EUR
X20MM4455	X20 PWM motor module, 24 to 48 VDC \pm 25%, 4 PWM motor bridges, 6 A continuous current, 10 A peak current, 4x 3 digital inputs 5 VDC single ended, source, configurable as incremental encoder	1 002,76 EUR

Kód	Megnevezés	Nettó egységár
X20MM4456	X20 PWM motor module, 24 to 48 VDC \pm 25%, 4 PWM motor bridges, 6 A continuous current, 10 A peak current, 4x 4 digital inputs 24 VDC, sink, configurable as incremental encoder	1 002,76 EUR
X20PD0011	X20 potential distributor module, 12x GND, integrated microfuse	56,95 EUR
X20PD0012	X20 potential distributor module, 12x 24 VDC, integrated microfuse	56,95 EUR
X20PD0016	X20 potential distributor module, 5x GND, 5x 24 VDC, floating supply, integrated microfuse	56,95 EUR
X20PD2113	X20 potential distributor module, 6x GND, 6x 24 VDC, with supply option, integrated microfuse	71,80 EUR
X20PK0043-A	X20 Eval Package A CANopen 12 DI, 12 DO	383,77 EUR
X20PK0043-B	X20 Eval Package B CANopen 12 DI, 12 DO, 4 AI, 4 AO	730,40 EUR
X20PK0043-C	X20 Eval Package C CANopen 3x 12 DI, 3x 12 DO	730,40 EUR
X20PK0053-A	X20 Eval Package A DeviceNet 12 DI, 12 DO	383,77 EUR
X20PK0053-B	X20 Eval Package B DeviceNet 12 DI, 12 DO, 4 AI, 4 AO	730,40 EUR
X20PK0053-C	X20 Eval Package C DeviceNet 3x 12 DI, 3x 12 DO	730,40 EUR
X20PK0063-A	X20 Eval Package A Profibus DP 12 DI, 12 DO	383,77 EUR
X20PK0063-B	X20 Eval Package B Profibus DP 12 DI, 12 DO, 4 AI, 4 AO	730,40 EUR
X20PK0063-C	X20 Eval Package C Profibus DP 3x 12 DI, 3x 12 DO	730,40 EUR
X20PK0083-A	X20 Eval Package A POWERLINK 12 DI, 12 DO	383,77 EUR
X20PK0083-B	X20 Eval Package B POWERLINK 12 DI, 12 DO, 4 AI, 4 AO	730,40 EUR

Kód	Megnevezés	Nettó egységár
X20PK0083-C	X20 Eval Package C POWERLINK V1/V2 3x 12 DI, 3x 12 DO	730,40 EUR
X20PK0087-A	X20 Eval Package A Modbus/TCP 12 DI, 12 DO	383,77 EUR
X20PK0087-B	X20 Eval Package B Modbus/TCP 12 DI, 12 DO, 4 AI, 4 AO	730,40 EUR
X20PK0087-C	X20 Eval Package C Modbus/TCP 3x 12 DI, 3x 12 DO	730,40 EUR
X20PK0088-A	X20 Eval Package A EtherNet/IP 12 DI, 12 DO	383,77 EUR
X20PK0088-B	X20 Eval Package B EtherNet/IP 12 DI, 12 DO, 4 AI, 4 AO	730,40 EUR
X20PK0088-C	X20 Eval Package C EtherNet/IP 3x 12 DI, 3x 12 DO	730,40 EUR
X20PS2100	X20 power supply module, for internal I/O supply	44,57 EUR
X20PS2110	X20 power supply module, for internal I/O supply, integrated microfuse	69,33 EUR
X20PS3300	X20 power supply module, for X2X Link and internal I/O supply	113,89 EUR
X20PS3310	X20 power supply module, for X2X Link and internal I/O supply, integrated microfuse	138,65 EUR
X20PS4951	X20 power supply module, for potentiometers, 4x ±10 V for potentiometer supply	237,69 EUR
X20PS8002	X20 power supply module, for standalone hub and compact link selector	64,37 EUR
X20PS9400	X20 power supply module, for bus controller and internal I/O supply, X2X Link supply	89,13 EUR
X20PS9402	X20 power supply module, for bus controller and internal I/O supply, X2X Link supply, supply not electrically isolated	64,37 EUR
X20PS9500	X20 power supply module, for compact and fieldbus CPUs and internal I/O supply, X2X Link supply	89,13 EUR

Kód	Megnevezés	Nettó egységár
X20PS9502	X20 power supply module, for compact and fieldbus CPUs and internal I/O supply, X2X Link supply, supply not electrically isolated	64,37 EUR
X20PS9600	X20 power supply module, for Compact-S CPU and internal I/O supply, X2X Link supply	89,13 EUR
X20PS9602	X20 power supply module, for Compact-S CPU and internal I/O supply, X2X Link supply, supply not electrically isolated	64,37 EUR
X20RT8001	X20 reACTION module, 4 digital inputs, 24 VDC, $<(><<)>1 \mu\text{s}$, 4 digital channels, 24 VDC, 0.1 A, $<(><<)>1 \mu\text{s}$, configurable as inputs or outputs, reACTION Technology module	519,95 EUR
X20RT8201	X20 reACTION module, 4 digital inputs, 24 VDC, $<(><<)>1 \mu\text{s}$, 4 digital channels, 24 VDC, 0.1 A, $<(><<)>1 \mu\text{s}$, can be configured as input or output, 2 analog inputs $\pm 10 \text{ V}$, 500 kHz sampling frequency, 13-bit converter resolution incl. sign, configurable input filter, reACTION Technology module	631,37 EUR
X20RT8202	X20 reACTION module, 4 digital inputs, 24 VDC, $<(><<)>1 \mu\text{s}$, 4 digital channels, 24 VDC, 0.1 A, $<(><<)>1 \mu\text{s}$, configurable as inputs or outputs, 2 analog outputs $\pm 10 \text{ V}$, 2 μs , 13-bit converter resolution incl. sign, reACTION Technology module	631,37 EUR
X20RT8381	X20 reACTION module, real calculation functionality, 4 digital inputs, 24 VDC, $<(><<)>1 \mu\text{s}$, 4 digital channels, 24 VDC, 0.1 A, $<(><<)>1 \mu\text{s}$, can be configured as input or output, 2 analog inputs $\pm 10 \text{ V}$, 500 kHz sampling frequency, 13-bit converter resolution incl. sign, configurable input filter, 1 analog output $\pm 10 \text{ V}$, 2 μs , 13-bit converter resolution incl. sign, reACTION Technology module	878,96 EUR

Kód	Megnevezés	Nettó egységár
X20SF0001	SafeLOGIC 20 SN base, for projects up to 20 openSAFETY nodes; The number is counted within SafeDESIGNER. Each module and each "SafeLOGIC to SafeLOGIC" communication linked to a global variable is counted as a node.	2,48 EUR
X20SF0002	SafeLOGIC 100 SN base, for projects up to 100 openSAFETY nodes; The number is counted within SafeDESIGNER. Each module and each "SafeLOGIC to SafeLOGIC" communication linked to a global variable is counted as a node.	767,54 EUR
X20SF0003	SafeLOGIC 280 SN base, for projects up to 280 openSAFETY nodes; The number is counted within SafeDESIGNER. Each module and each "SafeLOGIC to SafeLOGIC" communication linked to a global variable is counted as a node.	1 535,08 EUR
X20SF1101	SafeMOTION base functions, for projects with SafeMOTION functions, access to the following SafeDESIGNER libraries: PLCopen_Motion_SF_2, openSAFETY_Motion_SF	470,43 EUR
X20SF1102	SafeROBOTICS base functions, for projects with SafeROBOTICS functions, X20SF1101 SafeMOTION base functions licenses embedded, access to the following SafeDESIGNER libraries: PLCopen_Motion_SF_2, openSAFETY_Motion_SF, RoboticCtrl_SF_3	2 847,33 EUR
X20SF2101	Press Control Utilities, for press applications, access to the following SafeDESIGNER libraries: PLCopen_Press_SF	235,21 EUR
X20SF2102	Safe Remanent Data, to store data remanent on SafeKEY, access to the following SafeDESIGNER library function blocks: Utilities_SF/SF_RemmanentData_SAFEDWORD, Utilities_SF/SF_RemmanentData_INT	123,80 EUR
X20SF2108	Advanced Mathematic	235,21 EUR
X20SI2100	X20 safe digital input module, 2 safe digital inputs, configurable input filter, 2 pulse outputs, 24 VDC	235,21 EUR

Kód	Megnevezés	Nettó egységár
X20SI4100	X20 safe digital input module, 4 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC	334,25 EUR
X20SI8110	X20 safe digital input module, 8 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC, single-width	495,19 EUR
X20SI9100	X20 safe digital input module, 20 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC	878,96 EUR
X20SL8100	X20 SafeLOGIC, safety controller, openSAFETY gateway, removable program memory: SafeKEY, 1 POWERLINK interface, controlled node, integrated 2-port hub, incl. power supply module, 1x X20TB52 terminal block and X20 locking plate (right) X20AC0SR1 included, order SafeKEY and SafeLOGIC functionality using the X20MK configurator!	730,40 EUR
X20SL8101	X20 SafeLOGIC with X20 Bus Controller, safety controller, openSAFETY gateway, removable program memory: SafeKEY, 1 POWERLINK interface, controlled node, integrated 2-port hub, incl. power supply module for internal I/O supply and X2X Link supply, 1x X20TB52 terminal block and X20 locking plate (right) X20AC0SR1 included, order SafeKEY and SafeLOGIC functionality using the X20MK configurator!	953,24 EUR
X20SL8110	X20 SafeLOGIC, safety controller, openSAFETY gateway, removable program memory: SafeKEY, 1 POWERLINK interface, 1 slot for X20 interface module controlled node, integrated 2-port hub, incl. power supply module, 1x X20TB52 terminal block and X20 locking plate (right) X20AC0SR1 included, order SafeKEY and SafeLOGIC functionality using the X20MK configurator!	1 473,19 EUR

Kód	Megnevezés	Nettó egységár
X20SLX210	X20 safe digital input module, safety controller, openSAFETY, 11 openSAFETY nodes, 4 SafeMOTION axes, 2 safe digital inputs, configurable input filter, 2 pulse outputs, 24 VDC	495,19 EUR
X20SLX402	X20 safe digital mixed module, safety controller, openSAFETY, 11 openSAFETY nodes, 4 SafeMOTION axes, 4 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC, 2 safe digital outputs type B2, 24 VDC, 0.2 A, OSSD <(><<)>10 µs	869,06 EUR
X20SLX410	X20 safe digital input module, safety controller, openSAFETY, 11 openSAFETY nodes, 4 SafeMOTION axes, 4 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC	606,61 EUR
X20SLX806	X20 safe digital mixed module, safety controller, openSAFETY, 11 openSAFETY nodes, 4 SafeMOTION axes, 8 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC, 6 safe digital outputs type B2, 24 VDC, 0.2 A, OSSD <(><<)>10 µs	1 143,89 EUR
X20SLX811	X20 safe digital input module, safety controller, openSAFETY, 11 openSAFETY nodes, 4 SafeMOTION axes, 8 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC, single-width	730,40 EUR
X20SLX842	X20 safe digital mixed module, safety controller, openSAFETY, 11 openSAFETY nodes, 4 SafeMOTION axes, 8 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC, 4 safe digital outputs type A, 24 VDC, 3 A, OSSD <(><<)>500 µs, 2 safe digital outputs type B2, 24 VDC, 50 mA, OSSD <(><<)>500 µs	1 252,83 EUR

Kód	Megnevezés	Nettó egységár
X20SLX910	X20 safe digital input module, safety controller, openSAFETY, 11 openSAFETY nodes, 4 SafeMOTION axes, 20 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC	1 213,21 EUR
X20SM1426	X20 stepper motor module, 1 motor connection, 1 A continuous current, 1.2 A peak current, 4 digital inputs 24 VDC, sink, can be configured as incremental encoder, Net time function	433,29 EUR
X20SM1436	X20 stepper motor module, module supply 24 to 39 VDC $\pm 25\%$, 1 motor connection, 3 A continuous current, 3.5 A peak current, 4 digital inputs 24 VDC, sink, can be configured as incremental encoder, Net time function	557,09 EUR
X20SM1436-1	X20 stepper motor module, with current reduction functionality, module supply 24 to 48 VDC $\pm 25\%$, 1 motor connection, 2.5 A continuous current, 3.5 A peak current, 4 digital inputs 24 VDC, sink, can be configured as incremental encoder, Net time function	433,29 EUR
X20SM1446-1	X20 stepper motor module, with current reduction functionality, module supply 24 to 48 VDC $\pm 25\%$, 1 motor connection, 5 A continuous current, 10 A peak current, 4 digital inputs 24 VDC, sink, can be configured as incremental encoder, Net time function, double width module	557,09 EUR
X20SO2110	X20 safe digital output module, 2 safe digital outputs type A, with current monitoring, 24 VDC, 0.5 A, OSSD $\langle \text{><<}> 500 \mu\text{s}$	359,01 EUR
X20SO2120	X20 safe digital output module, 2 safe digital outputs type A, with current monitoring, 24 VDC, 2 A, OSSD $\langle \text{><<}> 500 \mu\text{s}$	458,05 EUR
X20SO2530	X20 safe digital output module, 2 relays each with 1 normally open contact, 230 VAC / 6 A, 24 VDC / 6 A	631,37 EUR

Kód	Megnevezés	Nettó egységár
X20SO4110	X20 safe digital output module, 4 safe digital outputs type A, with current monitoring, 24 VDC, 0.5 A, OSSD <(><<)>500 µs	458,05 EUR
X20SO4120	X20 safe digital output module, 4 safe digital outputs type A, with current monitoring, 24 VDC, 2 A, OSSD <(><<)>500 µs	557,09 EUR
X20SO6300	X20 safe digital output module, 6 safe digital outputs type B1, 24 VDC, 0.2 A, OSSD <(><<)>10 µs	557,09 EUR
X20SO6530	X20 safe digital output module, 6 relays each with 1 normally open contact, 230 VAC / 6 A, 24 VDC / 6 A	817,06 EUR
X20SP1130	X20 power supply module, with integrated safe cutoff function, for internal I/O supply, 24 VDC, 10 A, 1 safe digital output type B1, 24 VDC, 10 A, without OSSD, note the list of allowed modules in the potential group	606,61 EUR
X20SRT402	X20 safe digital mixed module, reACTION Technology for safety, 150 µs safety cycle time, 4 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC, 2 safe digital outputs type B2, 24 VDC, 0.2 A, OSSD <(><<)>10 µs	804,68 EUR
X20SRT806	X20 safe digital mixed module, reACTION Technology for safety, 150 µs safety cycle time, 8 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC, 6 safe digital outputs type B2, 24 VDC, 0.2 A, OSSD <(><<)>10 µs	1 143,89 EUR
X20SRT842	X20 safe digital mixed module, reACTION Technology for safety, 150 µs safety cycle time, 8 safe digital inputs, configurable input filter, 4 pulse outputs, 24 VDC, 4 safe digital outputs type A, 24 VDC, 3 A, OSSD <(><<)>500 µs 2 safe digital outputs type B2, 24 VDC, 50 mA, OSSD <(><<)>500 µs	1 252,83 EUR

Kód	Megnevezés	Nettó egységár
X20ST4492	X20 safe temperature input module, 2x 2 safe analog inputs for thermocouples, type: J, K, N, S, R, C, T, resolution 0.1°C, 1x 2 safe analog inputs for PT100/PT1000 sensors, channel pairs electrically isolated, integrated terminal temperature compensation, temperature sensor integrated in X20TB5E terminal block, configurable input filter and switching thresholds	1 299,87 EUR
X20TB06	X20 terminal block, 6-pin, 24 VDC keyed	7,43 EUR
X20TB12	X20 terminal block, 12-pin, 24 VDC keyed	9,90 EUR
X20TB1E	X20 terminal block, 12-pin, 24 VDC keyed, 2x PT1000 integrated for terminal temperature compensation	17,33 EUR
X20TB1F	X20 terminal block, 16-pin, 24 VDC keyed	12,38 EUR
X20TB32	X20 terminal block, 12-pin, 240 VAC keyed	14,86 EUR
X20TB52	X20 terminal block, 12-pin, safety-keyed	9,90 EUR
X20TB5E	X20 terminal block, 16-pin, safety-keyed, 2x PT1000 integrated for terminal temperature compensation	17,33 EUR
X20TB5F	X20 terminal block, 16-pin, safety-keyed	12,38 EUR
X20TB72	X20 terminal block, 12-pin, safety-keyed, 240 VAC, red	14,86 EUR
X20XC0201	X20 fieldbus CPU, µP 16, 100 kB SRAM, 1 MB FlashPROM, support of RS232, CAN bus and interface module according to fieldbus CPU base, order bus base, power supply module and terminal block separately.	356,54 EUR
X20XC0202	X20 fieldbus CPU, µP 25, 750 kB SRAM, 3 MB FlashPROM, support of RS232, CAN bus and interface module according to fieldbus CPU base, order bus base, power supply module and terminal block separately.	752,69 EUR

Kód	Megnevezés	Nettó egységár
X20XC0292	X20 fieldbus CPU, µP 25, 750 kB SRAM, 3 MB FlashPROM, support of RS232, CAN bus and interface module according to fieldbus CPU base, 1 Ethernet port 100 Base-T, order bus base, power supply module and terminal block separately.	864,10 EUR
X20ZF0000	X20 dummy module (non-functional)	9,90 EUR
X20ZF000F	X20 Dummy module (zero function)	9,90 EUR
4PPC30.043F-21B	Power Panel C30, 4.3", landscape format, fieldbus interfaces: 2x CAN bus. CPU and memory: 1 GHz (ARM Cortex A8), 256 MB DDRAM, 8 kB FRAM, 512 MB onboard flash drive. Display and touch screen: 4.3", 480 x 272 (WQVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe. Interfaces: 1x Ethernet 10/100 Mbit/s, 2x USB 2.0, 2x CAN bus.	945,81 EUR
4PPC30.043F-22B	Power Panel C30, 4.3", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS232. CPU and memory: 1 GHz (ARM Cortex A8), 256 MB DDRAM, 8 kB FRAM, 512 MB onboard flash drive. Display and touch screen: 4.3", 480 x 272 (WQVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe. Interfaces: 1x Ethernet 10/100 Mbit/s, 2x USB 2.0, 1x CAN bus, 1x RS232.	945,81 EUR

Kód	Megnevezés	Nettó egységár
4PPC30.043F-23B	<p>Power Panel C30, 4.3", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: 1 GHz (ARM Cortex A8), 256 MB DDRAM, 8 kB FRAM, 512 MB onboard flash drive.</p> <p>Display and touch screen: 4.3", 480 x 272 (WQVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x Ethernet 10/100 Mbit/s, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	945,81 EUR
4PPC30.0702-21B	<p>Power Panel C30, 7.0", landscape format, fieldbus interfaces: 2x CAN bus.</p> <p>CPU and memory: 1 GHz (ARM Cortex A8), 256 MB DDRAM, 8 kB FRAM, 512 MB onboard flash drive.</p> <p>Display and touch screen: 7.0", 800 x 480 (WVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x Ethernet 10/100 Mbit/s, 2x USB 2.0, 2x CAN bus.</p>	1 294,92 EUR
4PPC30.0702-22B	<p>Power Panel C30, 7.0", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS232.</p> <p>CPU and memory: 1 GHz (ARM Cortex A8), 256 MB DDRAM, 8 kB FRAM, 512 MB onboard flash drive.</p> <p>Display and touch screen: 7.0", 800 x 480 (WVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x Ethernet 10/100 Mbit/s, 2x USB 2.0, 1x CAN bus, 1x RS232.</p>	1 294,92 EUR

Kód	Megnevezés	Nettó egységár
4PPC30.0702-23B	<p>Power Panel C30, 7.0", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: 1 GHz (ARM Cortex A8), 256 MB DDRAM, 8 kB FRAM, 512 MB onboard flash drive.</p> <p>Display and touch screen: 7.0", 800 x 480 (WVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x Ethernet 10/100 Mbit/s, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	1 294,92 EUR
4PPC70.0573-20B	<p>Power Panel C70, 5.7", landscape format.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 640 x 480 (VGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0.</p>	2 052,56 EUR
4PPC70.0573-20W	<p>Power Panel C70, 5.7", landscape format.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 640 x 480 (VGA) resolution, analog resistive touch screen, landscape format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0.</p>	2 052,56 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.0573-21B	<p>Power Panel C70, 5.7", landscape format, fieldbus interfaces: 2x CAN bus.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 640 x 480 (VGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 2x CAN bus.</p>	2 349,67 EUR
4PPC70.0573-21W	<p>Power Panel C70, 5.7", landscape format, fieldbus interfaces: 2x CAN bus.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 640 x 480 (VGA) resolution, analog resistive touch screen, landscape format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 2x CAN bus.</p>	2 349,67 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.0573-22B	<p>Power Panel C70, 5.7", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS232.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 640 x 480 (VGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS232.</p>	2 349,67 EUR
4PPC70.0573-22W	<p>Power Panel C70, 5.7", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS232.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 640 x 480 (VGA) resolution, analog resistive touch screen, landscape format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS232.</p>	2 349,67 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.0573-23B	<p>Power Panel C70, 5.7", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 640 x 480 (VGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	2 349,67 EUR
4PPC70.0573-23W	<p>Power Panel C70, 5.7", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 640 x 480 (VGA) resolution, analog resistive touch screen, landscape format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	2 349,67 EUR
4PPC70.057L-20B	<p>Power Panel C70, 5.7", portrait format.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 480 x 640 (VGA) resolution, analog resistive touch screen, portrait format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0.</p>	2 052,56 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.057L-20W	<p>Power Panel C70, 5.7", portrait format.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 480 x 640 (VGA) resolution, analog resistive touch screen, portrait format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0.</p>	2 052,56 EUR
4PPC70.057L-21B	<p>Power Panel C70, 5.7", portrait format, fieldbus interfaces: 2x CAN bus.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 480 x 640 (VGA) resolution, analog resistive touch screen, portrait format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 2x CAN bus.</p>	2 349,67 EUR
4PPC70.057L-21W	<p>Power Panel C70, 5.7", portrait format, fieldbus interfaces: 2x CAN bus.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 480 x 640 (VGA) resolution, analog resistive touch screen, portrait format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 2x CAN bus.</p>	2 349,67 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.057L-22B	<p>Power Panel C70, 5.7", portrait format, fieldbus interfaces: 1x CAN bus, 1x RS232.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 480 x 640 (VGA) resolution, analog resistive touch screen, portrait format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS232.</p>	2 349,67 EUR
4PPC70.057L-22W	<p>Power Panel C70, 5.7", portrait format, fieldbus interfaces: 1x CAN bus, 1x RS232.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 480 x 640 (VGA) resolution, analog resistive touch screen, portrait format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS232.</p>	2 349,67 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.057L-23B	<p>Power Panel C70, 5.7", portrait format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 480 x 640 (VGA) resolution, analog resistive touch screen, portrait format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	2 349,67 EUR
4PPC70.057L-23W	<p>Power Panel C70, 5.7", portrait format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 5.0", 480 x 640 (VGA) resolution, analog resistive touch screen, portrait format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	2 349,67 EUR
4PPC70.0702-20B	<p>Power Panel C70, 7.0", landscape format.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 800 x 480 (WVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0.</p>	2 107,03 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.0702-20W	<p>Power Panel C70, 7.0", landscape format.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 800 x 480 (WVGA) resolution, analog resistive touch screen, landscape format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0.</p>	2 107,03 EUR
4PPC70.0702-21B	<p>Power Panel C70, 7.0", landscape format, fieldbus interfaces: 2x CAN bus.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 800 x 480 (WVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 2x CAN bus.</p>	2 404,14 EUR
4PPC70.0702-21W	<p>Power Panel C70, 7.0", landscape format, fieldbus interfaces: 2x CAN bus.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 800 x 480 (WVGA) resolution, analog resistive touch screen, landscape format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 2x CAN bus.</p>	2 404,14 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.0702-22B	<p>Power Panel C70, 7.0", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS232.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 800 x 480 (WVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS232.</p>	2 404,14 EUR
4PPC70.0702-22W	<p>Power Panel C70, 7.0", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS232.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 800 x 480 (WVGA) resolution, analog resistive touch screen, landscape format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS232.</p>	2 404,14 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.0702-23B	<p>Power Panel C70, 7.0", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 800 x 480 (WVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	2 404,14 EUR
4PPC70.0702-23W	<p>Power Panel C70, 7.0", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 800 x 480 (WVGA) resolution, analog resistive touch screen, landscape format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	2 404,14 EUR
4PPC70.070M-20B	<p>Power Panel C70, 7.0", portrait format.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 480 x 800 (WVGA) resolution, analog resistive touch screen, portrait format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0.</p>	2 107,03 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.070M-20W	<p>Power Panel C70, 7.0", portrait format.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 480 x 800 (WVGA) resolution, analog resistive touch screen, portrait format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0.</p>	2 107,03 EUR
4PPC70.070M-21B	<p>Power Panel C70, 7.0", portrait format, fieldbus interfaces: 2x CAN bus.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 480 x 800 (WVGA) resolution, analog resistive touch screen, portrait format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 2x CAN bus.</p>	2 404,14 EUR
4PPC70.070M-21W	<p>Power Panel C70, 7.0", portrait format, fieldbus interfaces: 2x CAN bus.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 480 x 800 (WVGA) resolution, analog resistive touch screen, portrait format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 2x CAN bus.</p>	2 404,14 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.070M-22B	<p>Power Panel C70, 7.0", portrait format, fieldbus interfaces: 1x CAN bus, 1x RS232.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 480 x 800 (WVGA) resolution, analog resistive touch screen, portrait format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS232.</p>	2 404,14 EUR
4PPC70.070M-22W	<p>Power Panel C70, 7.0", portrait format, fieldbus interfaces: 1x CAN bus, 1x RS232.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 480 x 800 (WVGA) resolution, analog resistive touch screen, portrait format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS232.</p>	2 404,14 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.070M-23B	<p>Power Panel C70, 7.0", portrait format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 480 x 800 (WVGA) resolution, analog resistive touch screen, portrait format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	2 404,14 EUR
4PPC70.070M-23W	<p>Power Panel C70, 7.0", portrait format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 7.0", 480 x 800 (WVGA) resolution, analog resistive touch screen, portrait format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	2 404,14 EUR
4PPC70.101G-20B	<p>Power Panel C70, 10.1", landscape format.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 1024 x 600 (WSVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0.</p>	2 411,57 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.101G-20W	<p>Power Panel C70, 10.1", landscape format.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 1024 x 600 (WSVGA) resolution, analog resistive touch screen, landscape format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0.</p>	2 411,57 EUR
4PPC70.101G-21B	<p>Power Panel C70, 10.1", landscape format, fieldbus interfaces: 2x CAN bus.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 1024 x 600 (WSVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 2x CAN bus.</p>	2 708,68 EUR
4PPC70.101G-21W	<p>Power Panel C70, 10.1", landscape format, fieldbus interfaces: 2x CAN bus.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 1024 x 600 (WSVGA) resolution, analog resistive touch screen, landscape format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 2x CAN bus.</p>	2 708,68 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.101G-22B	<p>Power Panel C70, 10.1", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS232.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 1024 x 600 (WSVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS232.</p>	2 708,68 EUR
4PPC70.101G-22W	<p>Power Panel C70, 10.1", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS232.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 1024 x 600 (WSVGA) resolution, analog resistive touch screen, landscape format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS232.</p>	2 708,68 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.101G-23B	<p>Power Panel C70, 10.1", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 1024 x 600 (WSVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	2 708,68 EUR
4PPC70.101G-23W	<p>Power Panel C70, 10.1", landscape format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 1024 x 600 (WSVGA) resolution, analog resistive touch screen, landscape format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	2 708,68 EUR
4PPC70.101N-20B	<p>Power Panel C70, 10.1", portrait format.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 600 x 1024 (WSVGA) resolution, analog resistive touch screen, portrait format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0.</p>	2 411,57 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.101N-20W	<p>Power Panel C70, 10.1", portrait format.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 600 x 1024 (WSVGA) resolution, analog resistive touch screen, portrait format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0.</p>	2 411,57 EUR
4PPC70.101N-21B	<p>Power Panel C70, 10.1", portrait format, fieldbus interfaces: 2x CAN bus.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 600 x 1024 (WSVGA) resolution, analog resistive touch screen, portrait format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 2x CAN bus.</p>	2 708,68 EUR
4PPC70.101N-21W	<p>Power Panel C70, 10.1", portrait format, fieldbus interfaces: 2x CAN bus.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 600 x 1024 (WSVGA) resolution, analog resistive touch screen, portrait format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 2x CAN bus.</p>	2 708,68 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.101N-22B	<p>Power Panel C70, 10.1", portrait format, fieldbus interfaces: 1x CAN bus, 1x RS232.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 600 x 1024 (WSVGA) resolution, analog resistive touch screen, portrait format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS232.</p>	2 708,68 EUR
4PPC70.101N-22W	<p>Power Panel C70, 10.1", portrait format, fieldbus interfaces: 1x CAN bus, 1x RS232.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 600 x 1024 (WSVGA) resolution, analog resistive touch screen, portrait format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS232.</p>	2 708,68 EUR

Kód	Megnevezés	Nettó egységár
4PPC70.101N-23B	<p>Power Panel C70, 10.1", portrait format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 600 x 1024 (WSVGA) resolution, analog resistive touch screen, portrait format, anthracite gray pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	2 708,68 EUR
4PPC70.101N-23W	<p>Power Panel C70, 10.1", portrait format, fieldbus interfaces: 1x CAN bus, 1x RS485.</p> <p>CPU and memory: Intel Atom 333 MHz (compatible), 256 MB DDRAM, 32 kB FRAM, 2 GB onboard flash drive.</p> <p>Display and touch screen: 10.1", 600 x 1024 (WSVGA) resolution, analog resistive touch screen, portrait format, aluminum white pinstripe.</p> <p>Interfaces: 1x POWERLINK, 1x Ethernet 10/100 Mbit/s, 1x X2X Link, 2x USB 2.0, 1x CAN bus, 1x RS485.</p>	2 708,68 EUR