






































































<b>Szinusz árlista 2021/09 v.1</b>			Végfelhasználói ár	Végfelhasználói ár
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Preview	Order num.	Description		<b>365 Ft</b>
<b>PLC Tecomat TC700</b>				
<b>TC700 - Central modules</b>				
	TXN 170 00	CP-7000, CPU, 192kB+64kB RAM, 0.5MB DataBox, 2x SCH, 1xUSB	731	266 742
	TXN 170 04	CP-7004, CPU, Ethernet 10/100Mbit RJ-45, 192kB+64kB, 0.5 DataBox, expandable +3MB, 2x SCH, USB, MMC/SD slot	1 021	372 519
	TXN 170 07	CP-7007, CPU, 320kB+192kB, DataBox 0.5MB, expandable +3MB, 2x SCH, 1xUSB, 1xEthernet 10/100Mbit, MMC/SD slot	1 138	415 443
<b>TC700 - Accessories for central modules</b>				
	TXN 101 04	MR-0104, RS-232 GO with its own source and auto-identification	69	25 039
	TXN 101 14	MR-0114, RS-485 galvanic isolation, self-source and auto-identification	69	25 039
	TXN 101 24	MR-0124, RS-422, with its own power supply and auto-identification, galvanic isolation	85	31 171
	TXN 101 52	MR-0152, PROFIBUS DP Slave, with its own power supply, galvanic isolation	246	89 936
	TXN 101 54	MR-0154, External I/O bus TCL2 for CP-7001,7002,7003	216	78 694
	TXN 101 60	MR-0160, 2x CAN (SJA1000, Philips), with its own power supply, galvanic isolation	255	93 002
	TXN 101 61	MR-0161, 1x CAN (SJA1000, Philips), with its own power supply, galvanic isolation	157	57 232
	TXN 101 55	MR-0155, Sub-module with FSK modem	662	241 703
	TXN 101 56	MR-0156, Sub-module with FSK modem and continuous amplifier	708	258 566
	TXN 178 11	PX-7811, 8xDI (7xDI for FOXTROT), 24VDC, GO, with identification	132	48 034
	TXN 178 12	PX-7812, 4xDI, 4x DO (3xDO for FOXTROT) 24VDC / 0.5A, GO, with auto-identification	132	48 034
	TXN 171 53	SX-7153 Databox 3 MB, additional data memory	227	82 782
	SDHC 4GB	SDHC 4GB, Memory Card	13	4 599
	SDHC 32GB	SDHC 32GB, Memory Card	59	21 462
<b>TC700 - I / O Expansion Modules</b>				
	TXN 173 02	IB-7302 32 inputs 24 V DC / 5 ms	627	228 928
	TXN 173 03	IB-7303 16 inputs 24 V DC / AC, 0,5 ms, interrupt	386	141 036
	TXN 173 05	IB-7305 16 inputs 230 V AC, 10 ms	386	141 036
	TXN 173 10	IB-7310 64xDI, GO, for external modules IB-04xx	578	211 043

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Preview	Order num.	Description		<b>365 Ft</b>
	TXN 173 11	IB-7311 32xDI, GO, for external modules IB-04xx	438	159 943
	TXN 174 01	OS-7401 16 outputs 24 V DC, 2 A	400	146 146
	TXN 174 02	OS-7402 32 outputs 24 V DC, 0,5A	689	251 412
	TXN 174 05	OS-7405, 16xDO, GO, 230VAC; 0.25 A; Solid State relay	400	146 146
	TXN 174 10	OS-7410 64xDO GO, 24V, 0.05 A, basic module for external modules OS 04xx	689	251 412
	TXN 174 11	OS-7411 32xDO GO, 24V, 0.05 A, basic module for external modules OS 04xx	496	180 894
	TXN 174 51	OR-7451, 16xRO GO, 12-230V AC/ 3A, NO contacts	416	151 767
	TXN 174 53	OR-7453, 8xRO, GO, 4x NO contacts, 4x both NO/NC contacts	314	114 464
	TXN 175 51	IR-7551 8xDI 24VDC, 8xRO switching-on relay	400	146 146
	TXN 175 10	IS-7510 32xDI GO, 24VDC, 32xDO GO, for external modules OS-04xx a IB-04xx	400	146 146
	TXN 106 01	IS-0601; 8x DI (common minus) 8x DO (common plus, 0.5 A), 2x 16 DO (common minus, 0.05 A), 24 VDC, TCL2, GO	469	171 185
	TXN 176 01	IT-7601 8xAI, differential inputs 16 bit, voltage, current, standard ranges	652	238 126
	TXN 176 02	IT-7602 16xAI, differential inputs 16 bit,GO, U, I, stand.ranges 12msec/channel	1 236	451 213
	TXN 176 04	IT-7604 8xAI, universal inputs 16 bit, U, I, RTD (Pt, Ni) and thermocouples	1 093	399 091
	TXN 176 06	IT-7606 32xAI universal inputs 16bit, U, I, Ni1000, 2.1sec/channel	1 284	468 587
	TXN 176 52	OT-7652 8xAO, 16 bits galv. isolated unified	868	316 820
	TXN 177 02	IC-7702 4 x counters or 4 incremental encoders, 4 outputs	547	199 801
<b>TC700 - Accessories for expansion modules</b>				
	TXN 102 30	Connector, screwless type, 20 pins, pitch 5,08	21	7 665
	TXN 102 31	Connector, screw type, parallel direction, 20 pins, pitch 5,08	36	13 286
	TXN 102 32	Connector, screw type, right angle, 20 pins, pitch 5,08	21	7 665
	TXN 102 40	Set of 2 connectors, screwless type, 2x20 pins, pitch 3,5	36	13 286
	TXN 104 01	IB-0401 16xDI 24VDC, external module for IB-7310, IB-7311	178	64 897

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Preview	Order num.	Description		365 Ft
	TXN 104 02	IB-0402 16xDI 24VDC, surge protection, external module for IB-7310, IB-7311	181	65 919
	TXN 104 03	IB-0403 16xDI 230VAC, surge protection, external module for IB-7310, IB-7311	181	65 919
	TXN 104 04	IB-0404, 16xDI, 24VDC, group terminals	146	53 144
	TXN 104 25	OS-0425, 16xDO, 230VDC/0.5A, SSR DC, with output protection, direct connection of the load	963	351 568
	TXN 104 26	OS-0426, 16xDO, 230VAC/2A SSR AC, with output protection, direct connection of the load	816	297 913
	TXN 104 28	OS-0428, 16xDO, 24VDC/50mA, SSR DC with output protection, grouped contacts	286	104 244
	TXN 104 22	OR-0422, 8xRO, 230VAC/4A, Relays in sockets, individual contacts,	256	93 513
	TXN 104 24	OR-0424, 2x8RO, 230VAC/4A, Relays with output protection with RC, grouped contacts	286	104 244
	TXN 104 27	OR-0427 8xRO, 230VAC/16A, Relays with output protection, individual contacts	379	138 481
	TXN 104 51	IT-0451 Surge protection device for 4xAI (U,I)	200	73 073
	TXN 104 53	IT-0453 8xAI (U,I), direct sensor connection, fuse in each 20mA loop	91	33 215
	TXN 104 61	OT-0461 8xAO (U,I), direct sensor connection, individual protection of 24V supply	123	44 968
	TXF 790 28	MM-9028; Holder for IS-0601 on DIN rail	7	2 402
	TXN 102 11.01	KB-0211 cable for external I/O modules, 20 pin/20 pin, shielded, 0.3m	18	6 643
	TXN 102 11.02	KB-0211 cable for external I/O modules, 20 pin/20 pin, shielded, 0.5m	21	7 665
	TXN 102 11.04	KB-0211 cable for external I/O modules, 20 pin/20 pin, shielded, 1m	27	9 709
	TXN 102 12.02	KB-0212 cable for external I/O modules, 20 pin/20 pin, unshielded 0.5m	20	7 154
	TXN 102 12.04	KB-0212 cable for external I/O modules, 20 pin/20 pin, unshielded 1m	25	9 198
	TXN 102 12.08	KB-0212 cable for external I/O modules, 20 pin/20 pin, unshielded 2m	36	13 286
	TXN 102 12.12	KB-0212 cable for external I/O modules, 20 pin/20 pin, unshielded 3m	49	17 885
	TXN 102 13.02	KB-0213 cable for external I/O modules,, 20 pin/ free end, shieldes-(faston 2.8), 0.5m	43	15 841
	TXN 102 13.04	KB-0213 cable for external I/O modules,, 20 pin/ free end, shieldes-(faston 2.8), 1m	50	18 396
	TXN 102 13.08	KB-0213 cable for external I/O modules,, 20 pin/ free end, shieldes-(faston 2.8), 2m	63	22 995

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Preview	Order num.	Description		<b>365 Ft</b>
	TXN 102 13.12	KB-0213 cable for external I/O modules,, 20 pin/ free end, shieldes-(faston 2.8), 3m	73	26 572
	TXN 104 71	XL-0471 Branch of RS485 bus with surge protection	49	17 885
<b>TC700 - Positioning and counter modules</b>			<b>0</b>	
	TXN 177 51	GT-7751 1 axis positioning module	1 144	417 487
	TXN 177 52	GT-7752 2 axis positioning module	1 400	511 000
	TXN 177 53	GT-7753 4 axis positioning module	2 019	736 862
	TXN 177 54	GT-7754 6 axis positioning module	2 482	906 003
<b>TC700 - Communication Modules</b>				
	TXN 171 03	SC-7103, 2 serial channels, optional interfaces	568	207 466
	TXN 171 04	SC-7104, 1 x ETHERNET 100Mbit/RJ-45, 2 serial channels, optional interfaces	911	332 661
<b>TC700 - Power Modules</b>				
	TXN 179 01	PW-7901 power supply 24 V DC without UPS	364	132 860
	TXN 179 02	PW-7902 power supply 24 V DC with UPS	518	189 070
	TXN 179 03	PW-7903 power supply 230 V AC, without UPS	364	132 860
	TXN 179 04	PW-7904 power supply 230 V AC, with UPS	518	189 070
<b>TC700 - PLC frames</b>				
	TXN 179 41	RM-7941 rack, 8 positions	314	114 464
	TXN 179 42	RM-7942 rack, 15 positions	461	168 119
<b>TC700 - Accessories for PLC frames</b>				
	TXN 102 01	KB-0201 TC700 bus termination module (set of 2 pcs)	42	15 330
	TXN 102 02.02	KB-0202, bus cable with power supply, 0.5m	66	24 017
	TXN 102 03.02	KB-0203, bus connection cable without power supply, 0.5m	60	21 973
	TXN 102 04	KB-0204, bus connection module with customer cable	48	17 374
	TXN 102 20	KB-0220, Module GI metallic interconnection TC700, 4x screw type terminal	64	23 506
	TXN 102 50	KB-0250 Set of 2 modules for optic interconnection of TC700 bus (POF to 2.2dB)	277	101 178
	TXN 102 51	KB-0251 Set of 2 modules for optic interconnection of TC700 bus (HCS up to 13dB)	370	134 904

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Preview	Order num.	Description		<b>365 Ft</b>
	TXN 102 52	KB-0252 Set of 2 modules for optic interconnection of TC700 bus (MM glass 3.5dB/1.7km)	524	<b>191 114</b>
	TXN 102 60.04	KB-0260 Optic fibre duplex POF 220dB/km, 1m	25	<b>9 198</b>
	TXN 102 60.20	KB-0260 Optic fibre duplex POF 220dB/km, 5m	36	<b>13 286</b>
	TXN 102 60.30	KB-0260 Optic fibre duplex POF 220dB/km, 10m	50	<b>18 396</b>
	TXN 102 60.34	KB-0260 Optic fibre duplex POF 220dB/km, 20m	80	<b>29 127</b>
	TXN 102 61.56	KB-0261 Optic fibre duplex HCS 8dB/km, 100m	939	<b>342 881</b>
	TXN 102 61.46	KB-0261 Optic fibre duplex HCS 8dB/km, 50m	525	<b>191 625</b>
	TXN 102 61.38	KB-0261 Optic fibre duplex HCS 8dB/km, 30m	368	<b>134 393</b>
	TXN 102 61.34	KB-0261 Optic fibre duplex HCS 8dB/km, 20m	287	<b>104 755</b>