



Prices excluding VAT. 2020



Vaša cena bez DPH

Name	Short description	
THREE PHASE VOLTAGE RELAYS		
RNPP-301	sequence control, phase skew and phase break, starter control, separate adjustments of voltage thresholds, phase skew	31,92 EUR
RNPP-302	sequence control, skew and phase failure, starter control, indication, protections time settings	54,72 EUR
RNPP-311, 1	sequence control, skew, phase failure (updated RNPP-311)	22,80 EUR
RNPP-311M (N)	automatic re-on and off time adjustment, on / off protection	27,36 EUR
RNPP-312	sequence, skew and phase failure, single module RNPP-311M NEW !!!	38,76 EUR
RNPP-316-500	sequence, skew and phase failure, separate reg. voltage thresholds	51,59 EUR
RN-12	phase indicator NEW !!!	6,84 EUR
SINGLE PHASE VOLTAGE RELAYS (PLUG)		
RN-101M	16A, 220B, into the socket, voltage indication, current automat	34,20 EUR
RN-122	16A, 220B, into the socket, indication, (push-button control)	25,08 EUR
RN-116	16A, 220V, into the socket, voltage indication	22,80 EUR
VC-115	16A, 220V, plug, voltage display, new design	22,80 EUR
RN-101M1	16A, 220B, into the socket, voltage indication, current automat	65,65 EUR
RN-117	16A, 220V, plug, built-in settings.	20,52 EUR
SINGLE PHASE VOLTAGE RELAYS (DIN RAIL)		
RN-102	32A, 220B - WALL DECORATION	29,64 EUR
RN-11	digital voltmeter, 220V.	17,33 EUR
RN-111M	16A, 220V off control Umin and Umax	22,80 EUR
RN-118	10A, 220V, single-piece NEW !!! (control buttons, voltage fixation when disconnected)	22,80 EUR
RN-119	16A, 220V, single module NEW !!! (control buttons, voltage fixation when disconnected)	22,80 EUR
RN-113	32A, 220V - disable control Umin and Umax	34,01 EUR
RN-125	220V 25A, 50 Hz	16,15 EUR
RN-132	220V 32A, 50 Hz	17,81 EUR
RN-140	220V 40A, 50 Hz	19,48 EUR
RN-150	220V 50A, 50 Hz	21,09 EUR
RN-163	220V 63A, 50 Hz	22,80 EUR
RN-125T	with thermal protection 220V 25A, 50 Hz	17,81 EUR
RN-132T	with thermal protection 220V 32A, 50 Hz	19,48 EUR
RN-140T	with thermal protection 220V 40A, 50 Hz	21,09 EUR
RN-150T	with thermal protection 220V 50A, 50 Hz	22,80 EUR
RN-163T	with thermal protection 220V 63A, 50 Hz	24,42 EUR
RN-260T	with thermal protection 220V 63A, 50 Hz, with the function of current limiting, power	26,13 EUR
RN-112	voltage relay, 100V	22,80 EUR
RN-263T	with thermal protection 220V 63A, 50 Hz, with the function of current limiting, power (2 DIN-rail) NEW	42,75 EUR
RN126T	with thermal protection 220V 63A, 50 Hz, with the function of current limiting, power (3 DIN -rail)	38,00 EUR
EM-129	Wi-fi multi-function timer relay with voltage relay power and current limiting 63A (DIN-rail) NEW	137,75 EUR
EM-126T	Wi-fi multi-function timer relay with voltage relay power and current limiting with temperature sensor	57,00 EUR
EM-125	Wi-fi multi-function timer relay with voltage relay power and current limiting	57,00 EUR
TIMERS		
REV-225	astronomical timer	26,60 EUR
RN-16TM	daily weekly with voltage functions and built-in RNote relay	41,04 EUR
REV-302	annual, monthly, weekly, daily with voltage relay functions and a remote RNote relay, two channels, program on PC and Android.	144,21 EUR
REV-303	daily, weekly, astronomical timer	47,88 EUR
TIME RELAY		
REV-201	two-channel latching relay	27,36 EUR
REV-201M	dual channel upgraded 7 programs	31,92 EUR
REV-120	one-shot time relay, 10 programs	25,08 EUR
REV-114	single-time relay, indication, 17 programs, button control	22,80 EUR
Tk-415M	Sequential comb timer, 15 channels	177,84 EUR
PHASE SWITCHERS		
PEF-301	phase switcher, 16A direct start, or h / s starters	47,88 EUR
PEF-319	phase switcher, 32A direct start, or h / s starters, indication.	88,92 EUR
PEF-320	phase switcher, 16A direct operation, 2 modules	41,04 EUR
ELECTRIC MOTOR PROTECTION BLOCKS		
UBZ-301 5-50 A	Nom. motor current - 5-50 A (current transformers (C/T) included)	77,52 EUR
UBZ-301 10-100 A	Nom. motor current -10-100 A (current transformers (C/T) included)	79,80 EUR
UBZ-301 63-630 A	Nom. motor current - 63-630 A (current transformers (C/T) included) Modbus	104,88 EUR
UBZ-301-01 5-50 A	Modbus lift motor protection unit	99,51 EUR
UBZ-302 (M)	Nom. motor current - built-in C/T from 2.5-30kW, or external C/T (not included) up to 315 kW, Modbus	125,40 EUR
UBZ-302-01	Elevator Electric Motor (2-speed) Modbus Protection Block	134,52 EUR
UBZ-305 (M)	version, Modbus	161,88 EUR
UBZ-304	Nom. motor current up to 315 kW (external C/T - not included), counter: motor-hours, electricity, LCDscreen, switchboard design, Modbus	175,56 EUR
UBZ-115	control unit and protection of single-phase electric motors	75,43 EUR
POWER LIMITERS		
OM-121	single phase power limiter with Modbus (measurement up to 63A)	57,00 EUR
OM-163	power limiter, single phase, 63 A, built-in voltage relay	41,04 EUR
OM-110	single-phase power limiter (measurement up to 20 kW)	42,47 EUR
OM-310	power limiter, three-phase built-in C/T from 2.5-30kW, or external C/T (not included) up to 315 kW + active power meter, Modbus	125,40 EUR
CURRENT LIMITERS (CURRENT RELAYS)		
RMT-101	overcurrent relay up to 100A	47,88 EUR
RMT-104	overcurrent relay up to 400A	68,40 EUR
TEMPERATURE CONTROLLERS		
MCK-102-14	management (freezers, refrigerated counters) panel design	29,64 EUR
MCK-102-20	management (freezers, refrigerated counters) panel design	34,20 EUR
MCK-301-52	designed to manage the process of preserving and ripening bananas contained in a special chamber.	52,44 EUR
MCK-301-61	to control the climate devices in the room	59,28 EUR
MCK-301-63	temperature controller, (freezers, refrigerated counters), DIN - rail	50,16 EUR
TR-12	thermostat in socket with voltage relay function, 16A	27,36 EUR
TR-101	temperature relay, 4 independent channel modes (heating / cooling), indication.	127,21 EUR
TR-100	dry transformers protection unit 4 channels, DIN rail, indication, Modbus	112,24 EUR
TR-100M	dry transformers protection unit 4 channels, Shield design, indication, Modbus	120,65 EUR
PUMP STATION CONTROLLERS		
MCK-107	(level switcher, ECM relay) operation modes - filling, draining, Modbus, indication, collaboration with UBZ-301	87,59 EUR
MCK-108	(level switcher, ECM relay) operation modes - filling, draining.	52,44 EUR
RECORDER ELECTRICAL PARAMETERS		
RPM-416	SD card data saving (recording speed from 0.001 s.) Modbus TCP, Application on PC.	298,40 EUR
TEMPERATURE SENSORS (discount is not available)		
NTC to MSK-102	temperature sensor	3,42 EUR
PTC to MSK-301	temperature sensor	6,84 EUR
NTC to MSK-301-5	temperature sensor, needle for fruits	18,91 EUR
RT-100 to TR-100	temperature sensor	13,02 EUR
OUTPUT INPUT MODULES		
OB-215	Single-channel I / O module, Modbus (output executive relay (normal open / closed contacts))	40,66 EUR
OB-216	Single-channel I / O module, Modbus (output signal - 0-10V, 4-20 mA)	67,93 EUR
WEB ACCESS MODBUS CONTROLLERS		
EM-481	web-access controller for Modbus-equipment 3-G GSM module.	232,56 EUR
EM-486	Interface controller Modbus RS-485 for mobile communication 2-G GSM module, 4 inputs, 3 relays	344,85 EUR
ET-485	Interface Converter Modbus RTU / ASCII (RS-485) -Modbus TCP (Ethernet)	108,21 EUR
EM-482	web-access controller for Modbus-equipment with Wi-Fi	76,95 EUR
ET-485-24	Interface Converter Modbus RTU / ASCII (RS-485) -Modbus TCP (Ethernet) Power -24V	108,21 EUR
AUTOMATIC INPUT RESERVE BLOCK (AIR)		
RNPP-321AVR	Three-phase AVR Block (2 three-phase inputs, or 1 three-input input and generator) Modbus, voltage indication on the inputs	292,41 EUR
UNINTERRUPTED POWER SUPPLY UNIT		
UPS-1000	Uninterruptible Power Supply 1000 VA	656,64 EUR
STABILIZERS		
Legat-5 M	transformerless stabilizer, 0.5 KW	196,08 EUR
Legat-35	transformerless stabilizer, 3.5 KW	391,40 EUR
Legat-65	transformerless stabilizer, 6.5 KW	656,64 EUR
POWER SUPPLIES		
PS-220 / 5-7	output voltage adjustment from 4 to 6 V and maximum load current 7A;	89,30 EUR
PS-220 / 12-3	output voltage adjustment from 10 - 15 V, 3 A;	89,30 EUR
PS-220 / 24-1,5	output voltage adjustment from 20 - 30 V, 1.5 A;	89,30 EUR
PS 220 / 36-1	output voltage adjustment from 29 - 43 V, 1 A;	89,30 EUR
PS-220 / 48-0.75	output voltage adjustment from 40 - 60 V, 0.75 A.	89,30 EUR