A9C70122

RCA remote ctrl aux with Ti24 for iC60 1P-1PN-2P





Main

Acti9
Remote control auxiliary
RCA iC60
1 OF volt-free contacts 1 OF Ti24 1 SD Ti24
Volt-free contact 24230 V 0.011 A AC Ti24 24 V 100 mA DC

Complementary

Control type	Remote control impulse and maintained 230 V AC 50/60 Hz Remote control maintained Ti24 24 V DC	
Input current	5 MA impulse 5 MA maintained 5.5 mA maintained very low voltage	
Impulse duration	>= 200 ms control circuit	
Response time	< 500 ms	
[Us] rated supply voltage	230 V AC 50/60 Hz	
Power consumption in W	1 W	
[Ui] rated insulation voltage	400 V	
[Uimp] rated impulse withstand voltage	6 kV	
Value of setting	Auto: remote control authorized Off: remote control inhibited Mode 1: central control Mode 3: central control and local override Position A: reclosing authorized after tripping Position B: reclosing inhibited after tripping	
Local signalling	Flashing green LED: ready to operate Flashing orange LED: not operational	
Mounting mode	Fixed	
Mounting support	DIN rail	
Comb busbar and distribution block compatibility	NO	
9 mm pitches	7	
Height	93 mm	
Width	63 mm	
Depth	75.5 mm	
Net weight	400 g	
Colour	White	
Electrical durability	10000 cycles	
Mechanical durability	10000 cycles	
Provision for padlocking	Padlockable	
Wire stripping length	Power supply: 10 mm for bottom connection Input: 10 mm for bottom connection Output: 8 mm for top connection Ti24 interface: 10 mm for terminal connection	

Tightening torque	Auxiliary output: 0.7 N.m Auxiliary supply: 1 N.m Auxiliary input: 1 N.m
Physical interface	Ti24
Range compatibility	Acti 9 Acti9 iC60 Acti 9 Acti9 iC65 Acti 9 iMDU voltage adaptor Modicon PLC
Product compatibility	2P iC60 1P + N iC60 1P iC60 1P iC65 2P iC65 IMDU PLC

Environment

IP degree of protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529	
Pollution degree	3 conforming to IEC 60947	
Overvoltage category	II	
Tropicalisation	2	
Relative humidity	93 % at 40 °C	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2560 °C	

Packing Units

PCE
1
9.000 cm
11.000 cm
16.200 cm
511.000 g
S03
14
30.000 cm
30.000 cm
40.000 cm
7.720 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	[™] China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free plastic parts product

Contractual warranty

Warranty 18 months	
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