A9C70124

RCA remote ctrl aux with Ti24 for iC60 3P-4P





Main

Range of product	Acti9
Product or component type	Remote control auxiliary
Device short name	RCA iC60
Signal contacts composition	1 OF volt-free contacts 1 OF Ti24 1 SD Ti24
Signalling circuit voltage	Volt-free contact 24230 V 0.011 A AC Ti24 24 V 100 mA DC

Complementary

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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	430 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	3P or 4P iC60 3P or 4P 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	

Offer Sustainability

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Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant E EU RoHS Declaration
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