# **Product datasheet**





## Acti 9 - RCA remote ctrl aux for iC60 1P-1PN-2P

A9C70112

### 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
Signalling Circuit Voltage	Volt-free contact 24230 V 0.011 A AC

## Complementary

Control Type	Remote control impulse and maintained 230 V AC 50/60 Hz
Input Current	5 mA impulse 5 mA maintained
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	Mode A: reclosing authorized after tripping Mode B: reclosing inhibited after tripping Auto: remote control authorized Off: remote control inhibited
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

Life Is On Schneider 20 Apr 2024



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
Tightening Torque	Power supply: 1 N.m
	Input: 1 N.m
	Auxiliary output: 0.7 N.m
Range Compatibility	Acti 9 Acti9 iC60
	Acti 9 Acti9 iC65
	Acti 9 iMDU voltage adaptor
Product Compatibility	1P + N iC60
	2P iC60
	1P iC60
	1P iC65
	2P iC65
	iMDU

## **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**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9.000 cm
Package 1 Width	11.000 cm
Package 1 Length	16.200 cm
Package 1 Weight	496.000 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	14
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	7.200 kg

## **Contractual warranty**

Warranty 12 months



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Transparency RoHS/REACh

### Well-being performance

<b>②</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes
<b>⊘</b>	Halogen Free Plastic Parts Product	

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information