Product datasheet

Specifications

Green Premium™

ARA auto recloser aux for iC60 3P-4P - 4 Prog

Local distributor code:

399365032   A9C70134

EAN Code: 3606480097997

Main

Range Of Product	Acti9
Product Or Component Type	Automatic recloser auxiliary
Device Short Name	ARA iC60
Signal Contacts Composition	2 OF volt-free contacts
Signalling Circuit Voltage	24 V 10 mA AC/DC 230 V 1 A AC

Complementary

Control Type	Inhibition of automatism maintained 230 V AC 50/60 Hz Ultimate reclosing impulse 230 V AC 50/60 Hz
Input Current	5 mA
Impulse Duration	>= 200 ms control circuit
Response Time	< 500 ms
[Us] Rated Supply Voltage	230 V AC 50/60 Hz
Power Consumption In W	2 W
[Ui] Rated Insulation Voltage	400 V
[Uimp] Rated Impulse Withstand Voltage	6 kV
Value Of Setting	Program 1: 1 reclosing attemp, short cycle <10 s before reclosing /6 min check time Program 2: 3 reclosing attemps, short cycle <10 s before reclosing /2 min check time Program 2: 3 reclosing attemps, short cycle <1 min before reclosing /6 min check time Program 2: 3 reclosing attemps, short cycle <3 min before reclosing /6 min check time Program 3: 5 reclosing attemps, long fixed cycle <10 s before reclosing /2 min check time Program 3: 5 reclosing attemps, long fixed cycle <1 min before reclosing /6 min check time Program 3: 5 reclosing attemps, long fixed cycle <3 min before reclosing /6 min check time Program 4: 5 reclosing attemps, long progressive cycle <10 s before reclosing /2 min check time Program 4: 5 reclosing attemps, long progressive cycle <1 min before reclosing /6 min check time Program 4: 5 reclosing attemps, long progressive cycle <3 min before reclosing /8 min check time Program 4: 5 reclosing attemps, long progressive cycle <4 min before reclosing /10 min check time Program 4: 5 reclosing attemps, long progressive cycle <5 min before reclosing /12 min check time
Local Signalling	Flashing orange LED: not operational Flashing green LED: normal operation Flashing red LED: reclosing cycle in progress Fixed red LED: automatic recloser locked
Mounting Mode	Clip-on

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	470 g
Colour	White
Electrical Durability	5000 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
Tightening Torque	Power supply: 1 N.m Input: 1 N.m Output: 0.7 N.m
Range Compatibility	Acti 9 Acti9 iC60
Product Compatibility	4P iC60 3P iC60

Environment

Ip Degree Of Protection	IP20 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	-40…70 °C
Ambient Air Temperature For Operation	-25…60 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9 cm
Package 1 Width	11 cm
Package 1 Length	16 cm
Package 1 Weight	535 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	14
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	7.93 kg

Life Is On | Schneider Electric

Contractual warranty

Warranty   18 months

Sustainability ![Green Premium]

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency   RoHS/REACh

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ 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