# **Product datasheet**

Specifications





## ARA auto recloser aux for iC60 1P-1PN-2P - 4 Prog

A9C70132

#### Price: 4,044.20 ZAR

#### Main

| auxiliary   |
|---|
|   |
| cts   |
|   |
|   |
| iism maintained 230 V AC 50/60 Hz<br>npulse 230 V AC 50/60 Hz   |
|   |
| ircuit  |
|   |
|   |
|   |
|   |
|   |
| ng attemp, short cycle <10 s before reclosing /6 min check time<br>ng attemps, short cycle <10 s before reclosing /2 min check time<br>ng attemps, short cycle <1 min before reclosing /6 min check<br>ng attemps, short cycle <3 min before reclosing /6 min check<br>ng attemps, long fixed cycle <10 s before reclosing /2 min check<br>ng attemps, long fixed cycle <10 s before reclosing /6 min<br>ng attemps, long fixed cycle <3 min before reclosing /6 min<br>ng attemps, long fixed cycle <3 min before reclosing /6 min<br>ng attemps, long progressive cycle <10 s before reclosing /2 min<br>ng attemps, long progressive cycle <10 s before reclosing /2 min<br>ng attemps, long progressive cycle <1 min before reclosing /6<br>ng attemps, long progressive cycle <3 min before reclosing /8<br>ng attemps, long progressive cycle <4 min before reclosing /10<br>ng attemps, long progressive cycle <5 min before reclosing /12 |
| D: not operational<br>: normal operation<br>eclosing cycle in progress<br>matic recloser locked   |
|   |
| :   |

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

| Mounting Support                                    | DIN rail   |
|---|--|
| Comb Busbar And Distribution<br>Block Compatibility | NO   |
| 9 Mm Pitches  | 7  |
| Height  | 93 mm  |
| Width   | 63 mm  |
| Depth   | 75.5 mm  |
| Net Weight  | 440 g  |
| Colour  | White  |
| Electrical Durability                               | 5000 cycles  |
| Provision For Padlocking                            | Padlockable  |
| Wire Stripping Length                               | Power supply: 10 mm for bottom connection<br>Input: 10 mm for bottom connection<br>Output: 8 mm for top connection |
| Tightening Torque                                   | Power supply: 1 N.m<br>Input: 1 N.m<br>Output: 0.7 N.m   |
| Range Compatibility                                 | Acti 9 Acti9 iC60  |
| Product Compatibility                               | 2P iC60<br>1P + N iC60<br>1P 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<br>Storage   | -4070 °C                     |
| Ambient Air Temperature For<br>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             | 519.000 g |
| Unit Type Of Package 2       | \$03      |
| 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             | 7.700 kg  |

# **Contractual warranty**

Warranty

18 months

## Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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<br>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   |