

Product datasheet

Specifications



Reflex iC60N Ti24 10 A 4P curve C integrated control MCB

A9C62410

Price: 6,393.42 ZAR

Main

| | |
|---------------------------|------------------------------------|
| Device Application | Control Distribution |
| Range | Acti9 |
| Product Name | Reflex iC60 |
| Device Short Name | Reflex iC60N |
| Product Or Component Type | Integrated control circuit breaker |
| Poles Description | 4P |
| Number Of Protected Poles | 4 |
| Network Type | AC |
| Trip Unit Technology | Thermal-magnetic |
| Curve Code | C |

Complementary

| | |
|-------------------------------|--|
| [In] Rated Current | 10 A |
| Network Frequency | 50/60 Hz |
| Breaking Capacity Code | N |
| Breaking Capacity | 20 kA Icu at 220...240 V AC 50/60 Hz conforming to EN/IEC 60947-2 10 kA Icu at 380...415 V AC 50/60 Hz conforming to EN/IEC 60947-2 |
| [Ui] Rated Insulation Voltage | 500 V AC |
| Contact Position Indicator | Yes |
| Control Type | ON/OFF button Remote control by continuous command Toggle Remote control by pulse |
| Control Signal Type | Maintained Maintained very low voltage Impulse |
| Local Signalling | Flashing LED: device overheat Red LED: fault Flashing LED: device tripped Green LED: device ON Flashing LED: device ready |
| [Uc] Control Circuit Voltage | 230 V AC 50/60 Hz 24 V AC 50/60 Hz 48 V AC 50/60 Hz 24 V DC 48 V DC |
| [Us] Rated Supply Voltage | 230 V AC at 50/60 Hz |
| Mounting Mode | Fixed |

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

| | |
|------------------------------------|-----------------------------|
| Mounting Support | 35 mm symmetrical DIN rail |
| 9 Mm Pitches | 13 |
| Height | 84 mm |
| Width | 117 mm |
| Depth | 77 mm |
| Colour | White |
| Mechanical Durability | 50000 cycles |
| Electrical Durability | AC-1: 50000 cycles AC 50 Hz |
| Provision For Padlocking | Padlockable |
| Locking Options Description | Padlock in OFF position |
| Earth-Leakage Protection | Separate block |
| Product Compatibility | With PLC |

Environment

| | |
|--------------------------------|------------------------------|
| Ip Degree Of Protection | IP20 conforming to IEC 60529 |
| Pollution Degree | 3 |
| Tropicalisation | 2 |
| Relative Humidity | 93 % at 40 °C |

Packing Units

| | |
|-------------------------------------|-----------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 9.100 cm |
| Package 1 Width | 11.300 cm |
| Package 1 Length | 16.800 cm |
| Package 1 Weight | 790.000 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 | 11.627 kg |

Contractual warranty

| | |
|-----------------|-----------|
| Warranty | 18 months |
|-----------------|-----------|

Sustainability

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

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[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](#)