Product datasheet

Specifications





Easy9 Residual Current Circuit Breaker - 2P - 63 A - 30 mA - AC type - 230 V

EZ9R03263

Price: 441.47 ZAR

Main

Range Of Product	Easy9
Product Or Component Type	Residual current circuit breaker (RCCB)
Device Short Name	Easy9 RCCB
Poles	2P
Neutral Position	Left
[In] Rated Current	63 A
Network Type	AC
Earth-Leakage Sensitivity	30 mA
Earth-Leakage Protection Time Delay	Instantaneous
Earth-Leakage Protection Class	Type AC
Rated Breaking And Making Capacity	500 A
Rated Conditional Short-Circuit Current	Easy9 MCB: 3000 A 63 A

Complementary

Device Location In System	Outgoer
Network Frequency	50 Hz
[Ue] Rated Operational Voltage	230 V AC 50 Hz
Residual Current Tripping Technology	Voltage dependent
[Ui] Rated Insulation Voltage	440 V AC
[Uimp] Rated Impulse Withstand Voltage	4 kV
Contact Position Indicator	Yes
Control Type	Toggle
Mounting Mode	Clip-on
Mounting Support	DIN rail
Comb Busbar And Distribution Block Compatibility	Top: YES
Connection Pitch	18 mm between phases
9 Mm Pitches	4
Height	82 mm
Width	36 mm
Depth	72 mm

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

Net Weight	125 g	
Colour	Grey (RAL 7035)	
Mechanical Durability	5000 cycles	
Electrical Durability	AC: 2000 cycles 230 V AC 50 Hz	,
Connections - Terminals	Tunnel type terminal (top or bottom) 135 mm² rigid Tunnel type terminal (top or bottom) 125 mm² flexible	
Wire Stripping Length	16 mm	
Tightening Torque	3.5 N.m top or bottom	

Environment

Standards	SANS 767 IEC 61008-1
Ip Degree Of Protection	IP20
Pollution Degree	2 conforming to IEC 61008-1
Tropicalisation	2 conforming to IEC 60068-1
Relative Humidity	95 % at 55 °C
Ambient Air Temperature For Operation	-560 °C
Ambient Air Temperature For Storage	-4085 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.27 cm
Package 1 Width	3.59 cm
Package 1 Length	8.54 cm
Package 1 Weight	138 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	39
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	5380 g
Unit Type Of Package 3	P06
Number Of Units In Package 3	624
Package 3 Height	125 cm
Package 3 Width	60 cm
Package 3 Length	80 cm
Package 3 Weight	86112 g



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Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

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	No need of specific recycling operations