# **Product datasheet**

Specifications





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

Local distributor code: 397284445

EZ9R33263

EAN Code: 3606480587467

#### 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	50/60 Hz
[Ue] Rated Operational Voltage	127/230 V AC 50/60 Hz
Residual Current Tripping Technology	Voltage independent
[Ui] Rated Insulation Voltage	440 V AC
[Uimp] Rated Impulse Withstand Voltage	4 kV
Surge Current	250 A
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
Net Weight	195 g
Colour	Grey (RAL 7035)
Mechanical Durability	5000 cycles
Electrical Durability	AC: 2000 cycles 230 V AC 50/60 Hz
Connections - Terminals	Tunnel type terminal (top or bottom) 135 mm² rigid Tunnel type terminal (top or bottom) 125 mm² flexible
Tightening Torque	3.5 N.m top or bottom
Market Segment	Residential

### **Environment**

Standards	IEC 61008-1 BS EN 61008-1
Product Certifications	ISI CE
Ip Degree Of Protection	IP20
Pollution Degree	2 conforming to BS EN 61008-1
Tropicalisation	2
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	7.300 cm
Package 1 Width	3.600 cm
Package 1 Length	8.100 cm
Package 1 Weight	220.000 g
Unit Type Of Package 2	P06
Number Of Units In Package 2	432
Package 2 Height	75.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	109.244 kg

### **Contractual warranty**

Warranty 18 months



**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.





Transparency RoHS/REACh

### Well-being performance



#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
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