Product data sheet

Specifications

Residual current circuit breaker (RCCB), Easy9, 2P, 63A, A type, 100mA

EZ9R74263

ⓘ Discontinued on: Jun 30, 2023

ⓘ Discontinued

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	100 mA
Earth-Leakage Protection Time Delay	Instantaneous
Earth-Leakage Protection Class	Type A
Rated Breaking And Making Capacity	500 A
Rated Conditional Short-Circuit Current	Easy9 MCB: 4500 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
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
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) 1…25 mm² rigid Tunnel type terminal (top or bottom) 1…16 mm² flexible
Tightening Torque	2.5 N.m top or bottom
Market Segment	Small commercial Residential

Environment

Standards	IEC 61008-1
Product Certifications	EAC GOST-R CE
Ip Degree Of Protection	IP20
Pollution Degree	2 conforming to IEC 61008-1
Tropicalisation	2
Relative Humidity	95 % at 55 °C
Ambient Air Temperature For Operation	-25…60 °C
Ambient Air Temperature For Storage	-40…85 °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	138.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	39
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	6.292 kg
Unit Type Of Package 3	PAL
Number Of Units In Package 3	624
Package 3 Height	125.0 cm
Package 3 Width	60.0 cm
Package 3 Length	80.0 cm
Package 3 Weight	86112.0 g

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Guide to assess a product's sustainability ⟩

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