

Residual current circuit breaker (RCCB), Resi9, 4P, 63A, AC type, 30mA

R9R11463

Main

Range	Resi9
Product Name	Resi9 RCCB
Product Or Component Type	Residual current circuit breaker (RCCB)
Poles Description	4P
Neutral Position	Left
[In] Rated Current	63 A
Network Type	AC
Earth-Leakage Sensitivity	30 mA conforming to EN/IEC 61008-2-1
Earth-Leakage Protection Time Delay	Instantaneous
Earth-Leakage Protection Class	Type AC
Rated Breaking And Making Capacity	Im 500 A conforming to EN/IEC 61008-2-1
Rated Conditional Short-Circuit Current	3 kA
Quality Labels	AENOR

Complementary

Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	400 V AC 50/60 Hz
[Ui] Rated Insulation Voltage	440 V
[Uimp] Rated Impulse Withstand Voltage	4 kV
Surge Current	250 A
Control Type	Toggle
Local Signalling	ON/OFF indication
Mounting Mode	Clip-on
Mounting Support	DIN rail
Comb Busbar And Distribution Block Compatibility	Bottom: biconnect
9 Mm Pitches	8
Height	84 mm
Width	77 mm
Depth	92 mm
Net Weight	0.32 kg

Embedding Depth	44 mm
Colour	White
Mechanical Durability	20000 cycles
Electrical Durability	AC-1: 10000 cycles
Connections - Terminals	Tunnel type terminals (top or bottom) - 125 mm² - flexible with ferrule Tunnel type terminals (top or bottom) - 125 mm² - flexible Tunnel type terminals (top or bottom) - 135 mm² - rigid
Tightening Torque	3.5 N.m top or bottom

Environment

Standards	EN/IEC 61008-2-1
Product Certifications	EAC
Ip Degree Of Protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529
Pollution Degree	2
Ambient Air Temperature For Operation	-540 °C
Ambient Air Temperature For Storage	-3070 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.5 cm
Package 1 Width	8.5 cm
Package 1 Length	9.0 cm
Package 1 Weight	393.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	27
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	11.058 kg

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM 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-CO₂ products.

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

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