Product datasheet Characteristics

EZ9R33263

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





Main

Man		5
Range of product	Easy9	,
Product or component type	Residual current circuit breaker (RCCB)	
Device short name	Easy9 RCCB	
Poles	2P	———
Neutral position	Left	S
[In] rated current	63 A	<u></u>
Network type	AC	
Earth-leakage sensitivity	30 mA	itabi
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	of be
		v

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
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

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

	Warranty	18 months
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