Product data sheet Characteristics

EZ9R33263

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



Main	
Commercial Status	Commercialised
Range of product	Easy9
Product or component type	Earth leakage protection
Device short name	Easy9 RCCB
Poles	2P
Neutral position	Left
[In] rated current	63 A
Network type	AC
Earth-leakage sensitiv- ity	30 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Class AC
Rated breaking and making capacity	500 A
Rated conditional short- circuit current	With Easy9 MCB : 3000 A 63 A

Complementary

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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
Contact position indicator	Yes
Control type	Toggle
Mounting mode	Clip-on
Mounting support	DIN rail
Comb busbar distribution block compatibility	Top: YES
9 mm pitches	4
Height	82 mm
Width	36 mm
Depth	72 mm
Product 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 125 mm² flexible Tunnel type terminal top or bottom 135 mm² rigid
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Tightening torque	3.5 N.m (top or bottom)

Environment

Standards	IEC 61008-1	
	BS EN 61008-1	
Product certifications	CE	
	ISI	
IP degree of protection	IP20	
Pollution degree	2 conforming to BS EN 61008-1	
Tropicalisation	2	
Relative humidity	95 % (55 °C)	
Ambient air temperature for operation	-560 °C	
Ambient air temperature for storage	-4085 °C	

Offer Sustainability

·	Sustainable offer status	Not Green Premium product
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