



RCCB 63A 4P 30mA AC Type

AX12ZU2

Main

Range	EL9
Product name	
Product or component type	Residual Current Circuit Breaker
Device Short name	RCCB
Poles description	4P
Neutral Position	Right
[In] Rated current	63 A
Network type	AC
Earth-leakage sensitivity	30mA
Earth-leakage protection time delay	
Earth-leakage protection class	Type AC
Rated breaking and making capacity	630 A
Suitability for isolation	

Complementary

Network frequency	
[Ue] rated operational voltage	415 V
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	6kV
Contact position indicator	Yes
Control Type	Toggle
Local signalling	ON, OFF, fault trip
Mounting mode	Clip-on
Mounting support	DIN rail
Comb busbar and distribution Block capability	
Connection pitch	18 mm between phases
9mm pitches	
Height	81 mm
Width	36 mm
Depth	78 mm

Product weight 192 gm

Colour

Mechanical durability ≥2000

Electrical durability ≥2000

Locking options description

Connections – terminals

Wire stripping length 12 mm

Tightening torque 2.5 N.m

Environment

Standards IS:12640-1/IEC/EN61008-1

Product certifications ISI

IP degree of protection IP20

Pollution degree 2

Tropicalisation

Relative humidity

Ambient air temperature for operation -25°C to 55°C

Ambient air temperature for storage -40°C to 70°C

Packing Units

Unit Type of Package 1

Number of Units in Package 1 1

Package 1 Height 78 mm

Package 1 Width 75 mm

Package 1 Length 89 mm

Package 1 Weight 349 gm

Unit Type of Package 2

Number of Units in Package 2 3

Package 2 Height 93 mm

Package 2 Width 84 mm

Package 2 Length 235 mm

Package 2 Weight 1.14 kg

Unit Type of Package 3

Number of Units in Package 3 30

Package 3 Height 242 mm

Package 3 Width 183 mm

Package 3 Length 488 mm

Package 3 Weight 11.66 kg

Contractual warranty

Warranty (in months) 24 Months