

Acti 9 xID residual circuit breaker - 25 A - 4P - 300mA class AC instantaneous

A9N16252

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Range	Acti9
Product name	Acti9 xID
Product or component type	Residual current circuit breaker (RCCB)
Device short name	xID
Poles description	4P
Neutral position	Left
[In] rated current	25 A
Network type	AC
Earth-leakage sensitivity	300 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type AC
Rated breaking and making capacity	500 A conforming to EN/IEC 61008-1
Suitability for isolation	Yes

Complementary

Network frequency	50 Hz
[Ue] rated operational voltage	400415 V AC 50 Hz
[Ui] rated insulation voltage	500 V AC 50 Hz
[Uimp] rated impulse withstand voltage	6 kV
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 compatibility	Downside: biconnect
Connection pitch	18 mm between phases
9 mm pitches	8

Depth 75 mm Net weight 370 g Colour White Mechanical durability 4000 cycles Electrical durability 4000 cycles Electrical durability 4000 cycles Locking options description Padioximg device Connections - terminals Tunnel type terminals (top or bottom) 135 mm² rigid Tunnel type terminals (top or bottom) 125 mm² rigid Tunnel type terminals (top or bottom) 125 mm² rigid Tunnel type terminals (top or bottom) 125 mm² rigid Tunnel type terminals (top or bottom) 125 mm² rigid Tunnel type terminals (top or bottom) 125 mm² rigid Tunnel type terminals (top or bottom) 125 mm² rigid Tunnel type terminals (top or bottom) 125 mm² rigid Tunnel type or bottom Environment Standards IFC 81008-2.1 ENVEC 8108			
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China RoHS Regulation China RoHS declaration	Mercury free	Yes	
	RoHS exemption information	Yes	
	China RoHS Regulation		

Product Environmental Profile

Environmental Disclosure

Contractual warranty

Warranty

18 months

Recommended replacement(s)