Product datasheet Characteristics

A9R71425

Acti 9 iID - RCCB - 4P - 25A - 30mA - type AC



Price*: 958650.00 IDR



Main

Widin		
Range of product	IID	
Range	Acti 9	-
Product name	Acti 9 iID	
Product or component type	Residual current circuit breaker (RCCB)	
Device short name	IID	
Poles description	4P	
Neutral position	Left	
[In] rated current	25 A	
Network type	AC	
Earth-leakage sensitivity	30 mA	:
Earth-leakage protection time delay	Instantaneous	
Earth-leakage protection class	Type AC	

Complementary

Device location in system	Outgoer	.0
Network frequency	50/60 Hz	_ 2
[Ue] rated operational voltage	380415 V AC 50/60 Hz	-4
Residual current tripping technology	Voltage independent	- it
Rated breaking and making capacity	Im 1500 A Idm 1500 A	- 0
Rated conditional short-circuit current	10 kA	-
[Ui] rated insulation voltage	500 V AC 50/60 Hz	- 1
[Uimp] rated impulse withstand voltage	6 kV	ر. و
Contact position indicator	Yes	-itotud
Control type	Toggle	_ 2
Local signalling	Trip indicator	- 5
Mounting mode	Clip-on	-F
Mounting support	DIN rail	_ <u>.</u>

Comb busbar and distribution block compatibility	Tooth top or bottom :
Connection pitch	18 mm : Between phases 18 mm : Between phase and neutral
9 mm pitches	8
Height	91 mm
Width	72 mm
Depth	73.5 mm
Product weight	0.37 kg
Colour	White
Mechanical durability	20000 cycles
Electrical durability	15000 cycles AC-1
Locking options description	Padlocking device
Connections - terminals	Single terminal, top or bottom flexible with ferrule wire(s) 125 mm² max Single terminal, top or bottom rigid wire(s) 135 mm² max Single terminal, top or bottom flexible wire(s) 125 mm² max
Wire stripping length	14 mm (top or bottom)
Tightening torque	3.5 N.m (top or bottom)
Compatibility code	IID

Environment

Standards	EN/IEC 61008-1
Product certifications	SNI
IP degree of protection	IP40 for modular enclosure conforming to IEC 60529 IP20 conforming to IEC 60529
Pollution degree	3
Electromagnetic compatibility	8/20 μs impulse withstand, 250 A conforming to EN/IEC 61008-1
Ambient air temperature for operation	-560 °C
Ambient air temperature for storage	-4085 °C

Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 0627 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
	Product environmental	
Product end of life instructions	Need no specific recycling operations	

Contractual warranty

Warranty period	18 months