

# Acti 9 iID - RCCB - 2P - 25A - 300mA - type AC

A9R74225

### Main

Range	Acti9	
Product name	Acti9 iID	
Product or component type	Residual current circuit breaker (RCCB)	
Device short name	ilD	
Poles description	2P	
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	

## Complementary

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Device location in system	Outgoer	
Network frequency	50/60 Hz	
[Ue] rated operational voltage	220240 V AC 50/60 Hz	
Residual current tripping technology	Voltage independent	
Rated breaking and making capacity	Idm 1500 A Im 1500 A	
Rated conditional short-circuit current	10 kA	
[Ui] rated insulation voltage	500 V AC 50/60 Hz	
[Uimp] rated impulse withstand voltage	6 kV	
Contact position indicator	Yes	
Control type	Toggle	
Mounting mode	Clip-on	
Mounting support	DIN rail	
9 mm pitches	4	
Height	91 mm	
Width	36 mm	
Depth	73.5 mm	
Net weight	0.21 kg	

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Colour	White	
Mechanical durability	20000 cycles	
Electrical durability	AC-1: 15000 cycles	
Locking options description	Padlocking device	
Connections - terminals	Single terminal top or bottom 135 mm² rigid Single terminal top or bottom 125 mm² flexible Single terminal top or bottom 125 mm² flexible with ferrule	
Wire stripping length	14 mm for top or bottom connection	
Tightening torque	3.5 N.m top or bottom	

## **Environment**

Standards	EN/IEC 61008-1
Product certifications	SNI
IP degree of protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) 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

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.400 cm
Package 1 Width	4.000 cm
Package 1 Length	10.000 cm
Package 1 Weight	210.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	54
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	11.781 kg
Unit Type of Package 3	P12
Number of Units in Package 3	432
Package 3 Height	44.400 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	106.248 kg

## **Contractual warranty**

Warranty (in months)



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

∇ Environmental footprint	
Total lifecycle Carbon footprint	37
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	E30d8de5-e712-4620-931e-4a4cf9525d5a
REACh Regulation	REACh Declaration

#### **Use Again**

○ Repack and remanufacture	
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins