# **Product datasheet**

Specifications





# Acti 9 iID - RCCB - 4P - 25A -300mA - type AC

A9R74425

#### Main

Range	Acti9
Product Name	Acti9 iID
Product Or Component Type	Residual current circuit breaker (RCCB)
Device Short Name	ilD
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	Туре АС

### Complementary

Outgoer
50/60 Hz
380415 V AC 50/60 Hz
Voltage independent
ldm 1500 A Im 1500 A
10 kA
500 V AC 50/60 Hz
6 kV
Yes
Toggle
Clip-on
DIN rail
8
91 mm
72 mm
73.5 mm
0.37 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	$8/20\ \mu s$ 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 1PCENumber Of Units In Package 11Package 1 Height8.6 cmPackage 1 Width7.6 cmPackage 1 Length9.9 cmPackage 1 Weight361.0 gUnit Type Of Package 2S03Number Of Units In Package 227Package 2 Height30.0 cmPackage 2 Width30.0 cmPackage 2 Length40.0 cmPackage 2 Weight10.189 kg		
Package 1 Height8.6 cmPackage 1 Width7.6 cmPackage 1 Length9.9 cmPackage 1 Weight361.0 gUnit Type Of Package 2S03Number Of Units In Package 227Package 2 Height30.0 cmPackage 2 Width30.0 cmPackage 2 Length40.0 cm	Unit Type Of Package 1	PCE
Package 1 Width7.6 cmPackage 1 Length9.9 cmPackage 1 Weight361.0 gUnit Type Of Package 2\$03Number Of Units In Package 227Package 2 Height30.0 cmPackage 2 Width30.0 cmPackage 2 Length40.0 cm	Number Of Units In Package 1	1
Package 1 Length9.9 cmPackage 1 Weight361.0 gUnit Type Of Package 2S03Number Of Units In Package 227Package 2 Height30.0 cmPackage 2 Width30.0 cmPackage 2 Length40.0 cm	Package 1 Height	8.6 cm
Package 1 Weight361.0 gUnit Type Of Package 2S03Number Of Units In Package 227Package 2 Height30.0 cmPackage 2 Width30.0 cmPackage 2 Length40.0 cm	Package 1 Width	7.6 cm
Unit Type Of Package 2   \$03     Number Of Units In Package 2   27     Package 2 Height   30.0 cm     Package 2 Width   30.0 cm     Package 2 Length   40.0 cm	Package 1 Length	9.9 cm
Number Of Units In Package 2 27   Package 2 Height 30.0 cm   Package 2 Width 30.0 cm   Package 2 Length 40.0 cm	Package 1 Weight	361.0 g
Package 2 Height 30.0 cm   Package 2 Width 30.0 cm   Package 2 Length 40.0 cm	Unit Type Of Package 2	S03
Package 2 Width 30.0 cm   Package 2 Length 40.0 cm	Number Of Units In Package 2	27
Package 2 Length 40.0 cm	Package 2 Height	30.0 cm
	Package 2 Width	30.0 cm
Package 2 Weight 10.189 kg	Package 2 Length	40.0 cm
	Package 2 Weight	10.189 kg

### **Contractual warranty**

Warranty

18 months

## Sustainability Screen

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

#### Well-being performance

Mercury Free
Rohs Exemption Information Yes
Halogen Free Plastic Parts Product

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations