Product datasheet

Specifications



Acti 9 iID - RCCB - 2P - 25A - 30mA - type A-SI

A9R61225

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	30 mA	
Earth-leakage protection time delay	Instantaneous	
Earth-leakage protection class	Type A-SI (Super Immunised)	

Complementary

Outgoer
50/60 Hz
220240 V AC 50/60 Hz
Voltage independent
ldm 1500 A Im 1500 A
10 kA
500 V AC 50/60 Hz
6 KV
3000 A
Yes
Toggle
Clip-on
DIN rail
4
91 mm
36 mm
73.5 mm

Net weight	0.21 kg	
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 mm ² rigid Single terminal top or bottom 125 mm ² flexible Single terminal top or bottom 125 mm ² flexible with ferrule Single terminal	
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 EN/IEC 61008-2-1
Product certifications	ССС
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, 3000 A conforming to EN/IEC 61008-1
Ambient air temperature for operation	-2560 °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	4.100 cm
Package 1 Width	8.500 cm
Package 1 Length	10.000 cm
Package 1 Weight	235.000 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	13.654 kg

Contractual warranty

Warranty

12 months

C Environmental Data

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 \geq

${\mathcal Q}$ Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	37
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
SCIP Number	B078722f-7853-4e1e-a05b-29638f57b0ab
China RoHS Regulation	China RoHS declaration

Use Again

\circlearrowright Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Take-back	Νο