# **Product datasheet**

Specification





# Acti 9 iID - RCCB - 4P - 63A - 100mA - type AC

A9R12463

### 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	63 A	
Network Type	AC	
Earth-Leakage Sensitivity	100 mA	
Earth-Leakage Protection Time Delay	Instantaneous	
Earth-Leakage Protection Class	Type AC	

## Complementary

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415 V AC 50/60 Hz	
tage independent	
reaking And Making Idm 1500 A Y Im 1500 A	
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mm	
5 mm	
7 kg	

Colour	White	
Mechanical Durability	20000 cycles	
Electrical Durability	AC-1: 15000 cycles	
Locking Options Description	n 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	ping Length 14 mm for top or bottom connection	
ghtening Torque 3.5 N.m top or bottom		

## **Environment**

Standards	EN/IEC 61008-1
Product Certifications	EAC
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	8.2 cm
Package 1 Width	7.5 cm
Package 1 Length	10.0 cm
Package 1 Weight	360.0 g
Unit Type Of Package 2	S03
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 2 Weight	10.168 kg

# **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

## Well-being performance

<b>Ø</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes
<b>②</b>	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
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations