# **Product datasheet**

Specifications





# Acti 9 iID - RCCB - 4P - 63A - 300mA - type AC

A9R74463

#### 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	300 mA	
Earth-Leakage Protection Time Delay	Instantaneous	
Earth-Leakage Protection Class	Type AC	

### Complementary

Complementary		
Device Location In System	Outgoer	
Network Frequency	50/60 Hz	
[Ue] Rated Operational Voltage	380415 V AC 50/60 Hz	
Residual Current Tripping Technology	Voltage independent	
Rated Breaking And Making Capacity	ldm 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	8	
Height	91 mm	
Width	72 mm	
Depth	73.5 mm	
Net Weight	0.37 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 mm² rigid Single terminal top or bottom 125 mm² flexible Single terminal top or bottom 125 mm² flexible with ferrule	
Wire Stripping Length	gth 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	7.700 cm
Package 1 Length	9.800 cm
Package 1 Weight	358.000 g
Unit Type Of Package 2	\$03
Number Of Units In Package 2	27
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	10.204 kg

## **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

#### Well-being performance

	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes
<b>⊘</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
Circularity Profile	No need of specific recycling operations