

# residual current circuit breaker ID - 4 poles - 63 A - class B 30 mA

16756

! Discontinued on: 19-Apr-2021

! Discontinued

#### Main

Range	Acti9	
Product Name	Acti9 RCCB-ID	
Product Or Component Type	Residual current circuit breaker (RCCB)	
Device Short Name	RCCB-ID	
Poles Description	4P	
Neutral Position	Left	
[In] Rated Current	63 A	
Network Type	AC	
Earth-Leakage Sensitivity	30 mA	
Earth-Leakage Protection Time Delay	Instantaneous	
Earth-Leakage Protection Class	Туре В	
Rated Breaking And Making Capacity	Im = 630 A conforming to IEC 61008	
Rated Conditional Short-Circuit Current	Inc 10 kA 63 A	

## Complementary

Device Location In System	Outgoer	
Network Frequency	50/60 Hz	
[Ue] Rated Operational Voltage	230/400 V	
[Ui] Rated Insulation Voltage	440 V AC 50 Hz conforming to IEC 61008-1	
[Uimp] Rated Impulse Withstand Voltage	4 kV conforming to IEC 61008-1	
Connection Pitch	18 mm between phases	
9 Mm Pitches	8	
Height	86 mm	
Width	72 mm	
Depth	76 mm	
Net Weight	450 g	
Colour	Grey	
Mechanical Durability	5000 cycles	
Electrical Durability	2000 cycles	

Connections - Terminals	Tunnel type terminals2 cable(s) 1.516 mm² flexible Tunnel type terminals2 cable(s) 1.516 mm² rigid Tunnel type terminals1 cable(s) 1.550 mm² rigid Tunnel type terminals1 cable(s) 1.535 mm² flexible Tunnel type terminals1 cable(s) 1.535 mm² flexible with ferrule Tunnel type terminals2 cable(s) 1.516 mm² flexible with ferrule	
Wire Stripping Length	11 mm	
Tightening Torque	3 N.m	

## **Environment**

Standards	VDE 0664 EN 61008 IEC 61008	
Ip Degree Of Protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529	
Tropicalisation	2	
Relative Humidity	95 % at 55 °C	
Ambient Air Temperature For Operation	-2540 °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 cm
Package 1 Width	7.5 cm
Package 1 Length	9 cm
Package 1 Weight	490 g

## **Contractual warranty**

Warranty 18 months

## Sustainability

**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.

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## Well-being performance

vol. ac., g per services		
Toxic Heavy Metal Free		
Mercury Free		
Rohs Exemption Information	Yes	
Reach Regulation	REACh Declaration	
Eu Rohs Directive	Compliant EU RoHS Declaration	
China Rohs Regulation	China RoHS declaration  Pro-active China RoHS declaration (out of China RoHS legal scope)	
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	