

# residual current circuit breaker ID - 4 poles - 63 A - class B 300 mA S

16758

- ! Discontinued on: 30 Apr 2019
- ! End-of-service 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	300 mA
Earth-Leakage Protection Time Delay	Selective
Earth-Leakage Protection Class	Type B
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	<b>h</b> 11 mm	
Tightening Torque	3 N.m	

## **Environment**

Standards	IEC 61008 VDE 0664 EN 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	7.5 cm
Package 1 Width	7.5 cm
Package 1 Length	9 cm
Package 1 Weight	500 g

## **Contractual warranty**

Warranty 18 months

19 Apr 2024

#### 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

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