## Product data sheet Characteristics

A9R41463 iID - earth leakage protection - 4P - 63A -30mA - AC type





Main	
Commercial Status	Commercialised
Range	Acti 9
Product or component type	Earth leakage protection
Device short name	IID
Poles description	4P
Neutral position	Left
[In] rated current	63 A
Network type	AC
Earth-leakage sensitiv- ity	30 mA
Earth-leakage protec- tion time delay	Instantaneous
Earth-leakage protec- tion class	Class AC
Rated breaking and making capacity	Im 1500 A Idm 1500 A
Rated conditional short- circuit current	10 kA

#### Complementary

Complementary	
Device location in system	Outgoer
Network frequency	50/60 Hz
[Ue] rated operational voltage	400/415 V AC 50/60 Hz conforming to IEC 61008-1 400 V AC 50/60 Hz conforming to EN 61008-1
Residual current tripping technology	Voltage independent
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	6 kV
Contact position indicator	Yes
Control type	Toggle
Local signalling	Trip indicator
Mounting mode	Fixed
Mounting support	DIN rail
Comb busbar distribution block compatibility	Top or bottom : YES
9 mm pitches	8
Height	91 mm
Width	72 mm
Depth	73.5 mm
Product weight	0.37 kg
Colour	White
Mechanical durability	20000 cycles
Electrical durability	AC-1 : 15000 cycles
Connections - terminals	Single terminal top or bottom 1 cable(s) 125 mm <sup>2</sup> flexible with cable end Single terminal top or bottom 1 cable(s) 125 mm <sup>2</sup> flexible without cable end Single terminal top or bottom 1 cable(s) 135 mm <sup>2</sup> rigid without cable end
Wire stripping length	14 mm (top or bottom)
Tightening torque	3.5 N.m (top or bottom)



#### Environment

8-1

### Offer Sustainability

Sustainable offer status	Green Premium product
RoHS	Compliant - since 1001 - 🖾 Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available 🗟 Download Product Environmental
Product end of life instructions	Need no specific recycling operations

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Screwdrivers, Nut Drivers & Socket Drivers category:

Click to view products by Schneider manufacturer:

Other Similar products are found below :

 1406504-2
 27850
 CE-16-03400-00-HNDLE-TORQ
 30246
 323451-000
 46722
 16538
 XW4Z-00B
 96025
 96030
 96560
 96703
 96430

 31830
 92270
 96012
 96436
 96536
 92064
 92008
 72820
 92005
 76070
 96520
 92040
 36372
 96416
 92024
 96420
 76005
 96570
 72823

 96325
 96525
 96720
 31832
 76019
 92004
 76007
 92069
 92020
 76021
 96523
 96510
 96425
 96415
 96320
 92073
 92052