Product datasheet

Specifications





Acti 9 ID K - RCCB - 4P - 25A -30mA - type AC - set of 3

A9KR11425BQ

Main

Range	Acti9
Product Name	Acti9 ID K
Product Or Component Type	Residual current circuit breaker (RCCB)
Device Short Name	ID K
Poles Description	4P
Neutral Position	Left
[In] Rated Current	25 A
Network Type	AC
Earth-Leakage Sensitivity	30 mA
Earth-Leakage Protection Time Delay	Instantaneous
Earth-Leakage Protection Class	Туре АС

Complementary

Group incomer
50 Hz
380415 V AC 50 Hz
Voltage independent
Idm 500 A Im 500 A
GL63: Inc 4.5 kA K60: Inc 6 kA
440 V AC 50 Hz
4 kV
No
Toggle
Clip-on
DIN rail
8
81 mm
72 mm
68 mm
0.35 kg

Quantity Per Set	Set of 3
Colour	White
Mechanical Durability	5000 cycles
Electrical Durability	AC-1: 4000 cycles
Connections - Terminals	Biconnect top or bottom 135 mm ² rigid Biconnect top or bottom 125 mm ² flexible
Wire Stripping Length	14 mm for top or bottom connection
Tightening Torque	3.5 N.m top or bottom

Environment

Standards	IS 12640-1 EN/IEC 61008-1 EN/IEC 61008-2-1
Product Certifications	ISI
Ip Degree Of Protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529
Pollution Degree	2
Electromagnetic Compatibility	$8/20\ \mu s$ impulse withstand, 200 A conforming to EN/IEC 61008-1
Tropicalisation	2 conforming to IEC 60068-1
Relative Humidity	95 % at 55 °C
Ambient Air Temperature For Operation	-555 °C
Ambient Air Temperature For Storage	-2585 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.0 cm
Package 1 Width	8.0 cm
Package 1 Length	9.0 cm
Package 1 Weight	1.34 kg

Sustainability Screen

Green PremiumTM 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-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



RoHS/REACh

Well-being performance

Reach Free Of Svhc

Rohs Exemption Information

Certifications & Standards

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)
Circularity Profile	No need of specific recycling operations