Product datasheet

Specifications





Acti9 - iKQ RCD - 4P - 100A - 300mA

Local distributor code: 397030686

SED100304S

! Discontinued on: 15 Feb 2024

! To be end-of-service on: 15 Feb 2025

① Discontinued

EAN Code: 5018934975917

Main

Range	Acti9
Product Name	IKQ
Product Or Component Type	Residual current circuit breaker
Poles Description	4P
[In] Rated Current	100 A
Network Type	AC
Earth-Leakage Sensitivity	300 mA
Rated Conditional Short-Circuit Current	6 kA

Complementary

Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	400 V AC 50/60 Hz
[Ui] Rated Insulation Voltage	500 V
[Uimp] Rated Impulse Withstand Voltage	4 kV
Control Type	Toggle
Local Signalling	Trip indicator
Mounting Mode	Fixed
Mounting Support	DIN rail
Connection Pitch	18 mm between phases
9 Mm Pitches	8
Height	81 mm
Width	72 mm
Depth	75 mm
Net Weight	0.5 kg
Connections - Terminals	Tunnel type terminals (top or bottom) 125 mm² rigid Tunnel type terminals (top or bottom) 116 mm² flexible

Environment

Standards	BS EN 61008
Ip Degree Of Protection	IP20

Ambient Air Temperature For -5...60 °C
Operation

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.0 cm
Package 1 Width	9.5 cm
Package 1 Length	8.0 cm
Package 1 Weight	350.0 g

Contractual warranty

Warranty 18 months



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

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance



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
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