## **Product datasheet**

Specifications

SGreen Premium<sup>™</sup>



(!) Discontinued

# 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

#### 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

#### Sustainability Screen Premium

**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.

**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

Mercury Free
Rohs Exemption Information Yes
Halogen Free Plastic Parts Product

#### **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