

Acti9 iKQ 1P 40A B Miniature Circuit breaker

Local distributor code:

396734349 SE10B140

EAN Code: 5018934965895

Main

Range	Acti9	
Product Name	IKQ	
Product Or Component Type	Miniature circuit-breaker	
Poles Description	1P	
Number Of Protected Poles	1	
[In] Rated Current	40 A	
Network Type	AC	
Trip Unit Technology	Thermal-magnetic	
Curve Code	В	
Breaking Capacity	10000 A Icn at 240 V AC 50/60 Hz conforming to EN 60898-1	

Complementary

Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	240 V AC 50/60 Hz
Magnetic Tripping Limit	35 x ln
[Ics] Rated Service Breaking Capacity	7500 A conforming to EN 60898-1 - 240 V AC 50/60 Hz
Limitation Class	3 conforming to EN/IEC 60898-1
[Ui] Rated Insulation Voltage	440 V AC 50/60 Hz conforming to EN/IEC 60898-1
[Uimp] Rated Impulse Withstand Voltage	4 kV conforming to EN/IEC 60898-1
Contact Position Indicator	Yes
Control Type	Toggle
Local Signalling	Trip indicator
Mounting Mode	Plug-on
Mounting Support	Rail
9 Mm Pitches	2
Height	85 mm
Width	18 mm
Depth	78.5 mm
Net Weight	0.121 kg
Colour	White
Mechanical Durability	20000 cycles

Electrical Durability	10000 cycles
Connections - Terminals	Single terminal (bottom) 135 mm² rigid Single terminal (bottom) 125 mm² flexible
Wire Stripping Length	14 mm for bottom connection
Tightening Torque	2 N.m bottom
Earth-Leakage Protection	Without

Environment

Standards	EN/IEC 60898-1
Ip Degree Of Protection	IP20 conforming to IEC 60529
Pollution Degree	2 conforming to EN/IEC 60898-1
Overvoltage Category	III

Packing Units

PCE
1
1.8 cm
8.2 cm
9.5 cm
132 g
BB1
12
9.7 cm
10.2 cm
24 cm
1.666 kg
S03
96
30 cm
30 cm
40 cm
12.71 kg

Contractual warranty

Warranty 18 months

Sustainability

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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.

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Guide to assess a product's sustainability >

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
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
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins