

Acti9 iKQ 1P 20A B Miniature Circuit breaker

Local distributor code:

396734310 SE10B120

EAN Code: 5018934965864

Main

Range	Acti9	
Product Name	IKQ	
Product Or Component Type	Miniature circuit-breaker	
Poles Description	1P	
Number Of Protected Poles	1	
[In] Rated Current	20 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

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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) 125 mm² rigid Single terminal (bottom) 116 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	

Packing Units

PCE
1
7.500 cm
9.000 cm
1.800 cm
126.000 g
BB1
12
9.500 cm
22.500 cm
8.500 cm
1.580 kg
S03
96
30.000 cm
30.000 cm
40.000 cm
13.000 kg

Contractual warranty

Warranty 18 months

Sustainability

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.

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