

Acti9 iKQ 3P 50A C Miniature Circuit breaker

Local distributor code:

396734637 SE10C350

EAN Code: 5018934966175

Main

Range	Acti9	
Product Name	IKQ	
Product Or Component Type	Miniature circuit-breaker	
Poles Description	3P	
Number Of Protected Poles	3	
[In] Rated Current	50 A	
Network Type	AC	
Trip Unit Technology	Thermal-magnetic	
Curve Code	С	
Breaking Capacity	10000 A Icn at 415 V AC 50/60 Hz conforming to EN 60898-1	

Complementary

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Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	415 V AC 50/60 Hz
Magnetic Tripping Limit	510 x ln
[Ics] Rated Service Breaking Capacity	7500 A conforming to EN 60898-1 - 415 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	6
Height	85 mm
Width	54 mm
Depth	78.5 mm
Net Weight	0.362 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

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.2 cm
Package 1 Width	8.4 cm
Package 1 Length	9.5 cm
Package 1 Weight	434 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	4
Package 2 Height	9.5 cm
Package 2 Width	22.5 cm
Package 2 Length	8.5 cm
Package 2 Weight	1.826 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	32
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	15.04 kg
Package 3 Weight	15.04 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.

Well-being performance

