

Product datasheet

Specifications



Acti9 - iKQE RCBO - 1P + Ns - 16A - C - 10mA - A Type

SEE116C01

 **Discontinued on:** 12 May 2023

 **Discontinued**

Main

Circuit breaker application	Distribution
Range	Acti9
Product name	IKQE RCBO
Product or component type	Residual current breaker with overcurrent protection (RCBO)
Poles description	1P + Ns
[In] rated current	16 A
Curve code	C
Earth-leakage sensitivity	10 mA
Breaking capacity	10 kA Icn at 150...230 V AC 50 Hz

Complementary

Network frequency	50 Hz
Network type	AC
Trip unit technology	Thermal-magnetic
[Ue] rated operational voltage	150...230 V AC 50 Hz
Earth-leakage protection class	Type A
Electrical insulation class	Class III
Limitation class	3
Surge current	250 A
Contact position indicator	Yes
Control type	Toggle
Local signalling	ON/OFF indication
Mounting mode	Clip-on
Mounting support	DIN rail
Comb busbar and distribution block compatibility	YES
Colour	White
Provision for padlocking	Padlockable
Locking options description	ON/OFF locking facilities
Connections - terminals	Screw clamp terminal1...16 mm²
Earth-leakage protection	Integrated

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Targeted country	UK
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Environment

Standards	BS EN 61009
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.8 cm
Package 1 Width	11.2 cm
Package 1 Length	14 cm
Package 1 Weight	235 g

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
SCIP Number	49663663-0519-41f8-aac0-7f7e5e023674
EU RoHS Directive	Compliant

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins