

# Product datasheet

Specifications



## Acti9 - iKQ RCD - 2P - 80A - 30mA

Local distributor code:

397030903

SED80032

 **Discontinued on:** 15 Aug 2024

**EAN Code:** 5018934976068

 **Discontinued**

### Main

Range	Acti9
product name	IKQ
Product or component type	Residual current circuit breaker
Poles description	2P
[In] rated current	80 A
network type	AC
Earth-leakage sensitivity	30 mA
Rated conditional short-circuit current	6 kA

### Complementary

Network frequency	50/60 Hz
[Ue] rated operational voltage	230 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	4
Height	81 mm
Width	36 mm
Depth	75 mm
Embedding depth	75 mm
Net weight	0.227 kg
Connections - terminals	Tunnel type terminals (top or bottom) 1...25 mm <sup>2</sup> rigid Tunnel type terminals (top or bottom) 1...16 mm <sup>2</sup> flexible

### Environment

Standards	BS EN 61008
IP degree of protection	IP20

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

Ambient air temperature for operation	-5...60 °C
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.0 cm
Package 1 Width	8.2 cm
Package 1 Length	10.0 cm
Package 1 Weight	230.0 g

## Contractual warranty

Warranty	18 months
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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 >](#)

## Environmental footprint

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	31
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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## Use Better

### Materials and Substances

EU RoHS Directive	Compliant with Exemptions
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SCIP Number	6cb0708f-a1ac-4da2-b46f-e46ba9165efa
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REACH Regulation	<a href="#">REACH Declaration</a>
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China RoHS Regulation	<a href="#">China RoHS declaration</a>
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## Use Again

### Repack and remanufacture

Circularity Profile	No need of specific recycling operations
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WEEE	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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