# Product datasheet

Specifications

## Acti9 iKQ 3P 25A C Miniature Circuit breaker

Local distributor code:
396734608                    SE10C325

**EAN Code: 5018934966144**

## Main

| | |
|---|---|
| **Range** | Acti9 |
| **Product Name** | IKQ |
| **Product Or Component Type** | Miniature circuit-breaker |
| **Poles Description** | 3P |
| **Number Of Protected Poles** | 3 |
| **[In] Rated Current** | 25 A |
| **Network Type** | AC |
| **Trip Unit Technology** | Thermal-magnetic |
| **Curve Code** | C |
| **Breaking Capacity** | 10000 A Icn at 415 V AC 50/60 Hz conforming to EN 60898-1 |

## Complementary

| | |
|---|---|
| **Network Frequency** | 50/60 Hz |
| **[Ue] Rated Operational Voltage** | 415 V AC 50/60 Hz |
| **Magnetic Tripping Limit** | 5...10 x In |
| **[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) 1…25 mm² rigid<br>Single terminal (bottom) 1…16 mm² flexible |
| **Wire Stripping Length** | 14 mm for bottom connection |
| **Tightening Torque** | 2 N.m bottom |
| **Earth-Leakage Protection** | Without |

## Environment

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|---|---|
| **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

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|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |
| **Package 1 Height** | 5.4 cm |
| **Package 1 Width** | 8.2 cm |
| **Package 1 Length** | 9.5 cm |
| **Package 1 Weight** | 387.4 g |
| **Unit Type Of Package 2** | BB1 |
| **Number Of Units In Package 2** | 4 |
| **Package 2 Height** | 9.5 cm |
| **Package 2 Width** | 10.2 cm |
| **Package 2 Length** | 24 cm |
| **Package 2 Weight** | 1.617 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** | 13.36 kg |

## Contractual warranty

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|---|---|
| **Warranty** | 18 months |

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# Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-$CO_2$ products.

## Well-being performance

✅ Mercury Free

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✅ Rohs Exemption Information      Yes

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| **Reach Regulation** | REACh Declaration |

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|---|---|
| **Eu Rohs Directive** | Compliant |
| | EU RoHS Declaration |

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|---|---|
| **China Rohs Regulation** | China RoHS declaration |
| | Product out of China RoHS scope. Substance declaration for your information |

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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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