

A9K23206

minijturni prekidač – iK60N – 2P – 6 A – B krivulja



Glavno

| | |
|---------------------------|---|
| Device application | Distribution |
| Range | Acti 9 |
| Product name | Acti 9 iK60 |
| Product or component type | Miniature circuit-breaker |
| Device short name | IK60N |
| Poles description | 2P |
| Number of protected poles | 2 |
| [In] rated current | 6 A at 30 °C |
| Network type | AC |
| Trip unit technology | Thermal-magnetic |
| Curve code | B |
| Breaking capacity | 6000 A Icn conforming to EN/IEC 60898-1 - 230 V AC 50/60 Hz |
| Suitability for isolation | Yes conforming to EN/IEC 60898-1 |
| Standards | EN/IEC 60898-1 |

Komplementarno

| | |
|--|---|
| Network frequency | 50/60 Hz |
| Magnetic tripping limit | 3...5 x In |
| [Ics] rated service breaking capacity | 6000 A 100 % x Icu conforming to EN/IEC 60898-1 - 230 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 | No |
| Control type | Toggle |
| Local signalling | ON/OFF indication |
| Mounting mode | Clip-on |
| Mounting support | DIN rail |
| 9 mm pitches | 4 |
| Height | 85 mm |
| Width | 36 mm |
| Depth | 78.5 mm |
| Product weight | 200 g |
| Colour | White |
| Mechanical durability | 20000 cycles |
| Electrical durability | 10000 cycles |
| Locking options description | Padlocking device |
| Connections - terminals | Single terminal, top or bottom rigid wire(s) 1...25 mm ² max |
| Wire stripping length | 14 mm top or bottom |
| Tightening torque | 2 N.m top or bottom |
| Earth-leakage protection | Without |

Okolina

| | |
|-------------------------|--------------------------------|
| IP degree of protection | IP20 conforming to IEC 60529 |
| pollution degree | 2 conforming to EN/IEC 60898-1 |

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|---------------------------------------|-------------|
| overvoltage category | III |
| ambient air temperature for operation | -25...60 °C |
| ambient air temperature for storage | -40...85 °C |

Offer Sustainability

| | |
|---|---|
| Green Premium product | Green Premium product |
| Compliant - since 0627 - Schneider Electric declaration of conformity | Compliant - since 0627 - Schneider Electric declaration of conformity |
| Reference not containing SVHC above the threshold | Reference not containing SVHC above the threshold |
| Available | Available |
| Need no specific recycling operations | Need no specific recycling operations |

Contractual warranty

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|-----------------|-----------|
| Warranty period | 18 months |
|-----------------|-----------|