Product data sheet Characteristics

RMXRC263

Residual current circuit breaker (RCCB), Resi MAX, 2P, 63A, A type, 30mA



Main Range Resi MAX Product or component Residual current circuit breaker (RCCB) type Product brand Clipsal Device application Protection 2P Poles description Number of modules 2 [In] rated current 63 A Network type AC Earth-leakage sensitivity 30 mA Earth-leakage Type A protection class Rated conditional short-6 kA circuit current

Complementary

| Network frequency | 50 Hz |
|--|--|
| [Ue] rated operational voltage | 240 V |
| [Ui] rated insulation voltage | 500 V |
| [Uimp] rated impulse withstand voltage | 4 kV |
| Surge current | 250 A |
| Size | 81 x 36 x 75 mm conforming to DIN 43880 |
| Connection pitch | 18 mm |
| 9 mm pitches | 4 |
| Height | 81 mm |
| Width | 36 mm |
| Depth | 73 mm |
| Net weight | 197 g |
| Embedding depth | 44 mm |
| Colour | White |
| Mechanical durability | 10000 cycles |
| Electrical durability | 4000 cycles |
| Connections - terminals | Tunnel type terminals - 125 mm² - flexible Tunnel type terminals - 135 mm² - rigid |
| Wire stripping length | 14 mm |
| Tightening torque | 3.5 N.m |

Environment

| Standards | AS/NZS 61008 | |
|-------------------------|---|--|
| Product certifications | RCM CB | |
| IP degree of protection | IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529 | |
| Pollution degree | 2 | |
| Overvoltage category | III | |

| Ambient air temperature for operation | -2540 °C |
|---------------------------------------|----------|
| Ambient air temperature for storage | -4085 °C |

Packing Units

| Unit Type of Package 1 | PCE | |
|------------------------------|-------|--|
| Number of Units in Package 1 | 1 | |
| Package 1 Height | 8 cm | |
| Package 1 Width | 4 cm | |
| Package 1 Length | 9 cm | |
| Package 1 Weight | 225 g | |

Offer Sustainability

| REACh Regulation | REACh Declaration | |
|----------------------------|-------------------------------------|--|
| EU RoHS Directive | Compliant EPEU RoHS Declaration | |
| Mercury free | Yes | |
| RoHS exemption information | ₫Yes | |
| China RoHS Regulation | [☑] China RoHS Declaration | |

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