

Product data sheet

Characteristics

RCBE220/30S

RCBO, Resi MAX, 1PN, C, 20A, 1PN, 30mA, A, SLIM



Main

| | |
|--------------------------------|---|
| Range | Resi MAX |
| Product or component type | Residual current breaker with overcurrent protection (RCBO) |
| Product brand | Clipsal |
| Device application | Distribution |
| Poles description | 1P + N |
| Neutral position | Left |
| Number of modules | 1 |
| Number of protected poles | 1 |
| [In] rated current | 20 A |
| Network type | AC |
| Trip unit technology | Thermal-magnetic |
| Curve code | C |
| Earth-leakage sensitivity | 30 mA |
| Earth-leakage protection class | Type A |
| Breaking capacity | 4.5 kA |

Complementary

| | |
|--------------------------------|---|
| [Ue] rated operational voltage | 240 V AC |
| Control type | ON/OFF locking with trip free mechanism |
| Local signalling | ON/OFF indication |
| Mounting mode | Clip-on |
| Mounting support | DIN rail |
| Size | 92.5 x 18 x 71.5 mm conforming to DIN 43880 |

Environment

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|-------------------------|--|
| Standards | AS/NZS 61009 |
| IP degree of protection | IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529 |

Packing Units

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|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 141.0 g |
| Package 1 Height | 78.0 mm |
| Package 1 Width | 102.0 mm |
| Package 1 Length | 23.0 mm |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 12 |
| Package 2 Weight | 1.758 kg |
| Package 2 Height | 8.4 cm |
| Package 2 Width | 10.6 cm |
| Package 2 Length | 24.8 cm |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |