

Product data sheet

Characteristics

4CB132/6

Miniature circuit breaker, MAX4, 1P, 32 A, C curve, 6000 A, 240 V



Main

| | |
|---------------|---------|
| Product brand | Clipsal |
|---------------|---------|

Complementary

| | |
|--------------------------------|---|
| Curve code | C |
| Number of poles | 1 |
| [In] rated current | 32 A |
| Number of modules | 1 |
| [Ue] rated operational voltage | 240 V |
| Breaking capacity | 6 kA conforming to IEC 60947-2 |
| Network type | AC |
| Network frequency | 50/60 Hz |
| [Ui] rated insulation voltage | 440 V |
| Mechanical durability | 20000 cycles |
| Electrical durability | 10000 cycles |
| Connections - terminals | Screw terminal for 1 cable(s) 0.5...35 mm ² rigid Screw terminal for 1 cable(s) 0.5...25 mm ² flexible Screw terminal for 1 cable(s) 0.5...25 mm ² flexible with ferrule |
| Wire stripping length | 13 mm |
| Tightening torque | 3.5 N.m |

Environment

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|---------------------------------------|--|
| IP degree of protection | IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529 |
| Ambient air temperature for operation | -25...70 °C |
| Ambient air temperature for storage | -40...70 °C |
| Standards | AS/NZS 60898 |
| Tropicalisation | 2 |
| Relative humidity | 95 % at 55 °C |
| Height | 81 mm |
| Width | 18 mm |
| Depth | 78.5 mm |
| Net weight | 115 g |

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Packing Units

| | |
|------------------|-----------|
| Package 1 Weight | 117.000 g |
| Package 1 Height | 70.000 mm |
| Package 1 width | 18.000 mm |
| Package 1 Length | 84.000 mm |

Offer Sustainability

| | |
|----------------------------|---|
| 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 |