

Product datasheet

Specifications



Multi9 - C68N - MCB - 1P - 40A - B Curve - 230/415V - 6kA

61266

⚠ Discontinued on: 30 Jun 2022

⚠ Discontinued

Main

| | |
|---------------------------|---|
| Range | Multi9 |
| Product or component type | Miniature circuit-breaker |
| Device application | Distribution |
| Poles description | 1P |
| Number of protected poles | 1 |
| [In] rated current | 40 A at 40 °C |
| Network type | AC |
| Trip unit technology | Thermal-magnetic |
| Curve code | B |
| Breaking capacity | 6 kA Icu at 240/415 V AC 50/60 Hz conforming to IEC 60898 |

Complementary

| | |
|--------------------------------|---|
| Network frequency | 50/60 Hz |
| [Ue] rated operational voltage | 240/415 V AC 50/60 Hz |
| Magnetic tripping limit | 3...5 x In |
| Limitation class | 3 |
| Control type | Toggle |
| Local signalling | ON/OFF indication |
| Mounting mode | Clip-on |
| 9 mm pitches | 2 |
| Height | 81 mm |
| Width | 18 mm |
| Depth | 75.5 mm |
| Net weight | 0.11 kg |
| Electrical durability | 20000 cycles |
| Connections - terminals | Tunnel type terminals1...35 mm ² rigid Tunnel type terminals1...25 mm ² flexible |

Environment

| | |
|-------------------|---------------|
| Tropicalisation | 2 |
| Relative humidity | 95 % at 55 °C |

Packing Units

| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 7.3 cm |
| Package 1 Width | 1.8 cm |
| Package 1 Length | 8.5 cm |
| Package 1 Weight | 122 g |
| Unit Type of Package 2 | CAR |
| Number of Units in Package 2 | 96 |
| Package 2 Height | 40 cm |
| Package 2 Width | 30 cm |
| Package 2 Length | 20 cm |
| Package 2 Weight | 11712 g |
| Unit Type of Package 3 | PAL |
| Number of Units in Package 3 | 1536 |
| Package 3 Height | 15 cm |
| Package 3 Width | 80 cm |
| Package 3 Length | 60 cm |
| Package 3 Weight | 187392 g |



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better



Materials and Substances

EU RoHS Directive

[Compliant](#)

Use Longer



Lifetime extension

Repair

No