

# Product datasheet

Specifications



## Multi9 - C68N - MCB - 3P - 32A - B Curve - 415V - 6kA

61283

⚠ Discontinued on: 15 Aug 2025

⚠ Discontinued

### Main

|                           |   |
|---------------------------|---|
| Range                     | Multi9  |
| Product or component type | Miniature circuit-breaker                             |
| Device application        | Distribution  |
| Poles description         | 3P  |
| Number of protected poles | 3   |
| [In] rated current        | 32 A at 40 °C   |
| Network type              | AC  |
| Trip unit technology      | Thermal-magnetic                                      |
| Curve code                | B   |
| Breaking capacity         | 6 kA Icu at 415 V AC 50/60 Hz conforming to IEC 60898 |

### Complementary

|                                |   |
|--------------------------------|---|
| Network frequency              | 50/60 Hz  |
| [Ue] rated operational voltage | 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                   | 6   |
| Height                         | 81 mm   |
| Width                          | 54 mm   |
| Depth                          | 75.5 mm   |
| Net weight                     | 0.34 kg   |
| Electrical durability          | 20000 cycles  |
| Connections - terminals        | Tunnel type terminals1...35 mm <sup>2</sup> rigid<br>Tunnel type terminals1...25 mm <sup>2</sup> 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              | 5.4 cm     |
| Package 1 Length             | 8.5 cm     |
| Package 1 Weight             | 366.0 g    |
| Unit Type of Package 2       | CAR        |
| Number of Units in Package 2 | 32         |
| Package 2 Height             | 40.0 cm    |
| Package 2 Width              | 30.0 cm    |
| Package 2 Length             | 20.0 cm    |
| Package 2 Weight             | 11712.0 g  |
| Unit Type of Package 3       | PAL        |
| Number of Units in Package 3 | 512        |
| Package 3 Height             | 15.0 cm    |
| Package 3 Width              | 80.0 cm    |
| Package 3 Length             | 60.0 cm    |
| Package 3 Weight             | 187392.0 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

Average percentage of recycled plastic content **17 %**

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **Yes**

EU RoHS Directive [Compliant](#)

### Use Longer



#### Lifetime extension

Repair **No**