

# Product datasheet

Specifications



## Multi9 - C68N - MCB - 1P - 20A - B Curve - 230/415V - 6kA

61263

### Main

Range	Multi9
Product or component type	Miniature circuit-breaker
Device application	Distribution
Poles description	1P
Number of protected poles	1
[In] rated current	20 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...25 mm <sup>2</sup> rigid Tunnel type terminals1...16 mm <sup>2</sup> flexible

### Environment

Tropicalisation	2
Relative humidity	95 % at 55 °C

### Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	7 cm
<b>Package 1 Width</b>	1.8 cm
<b>Package 1 Length</b>	8.1 cm
<b>Package 1 Weight</b>	122 g
<b>Unit Type of Package 2</b>	CAR
<b>Number of Units in Package 2</b>	96
<b>Package 2 Height</b>	40 cm
<b>Package 2 Width</b>	30 cm
<b>Package 2 Length</b>	20 cm
<b>Package 2 Weight</b>	11712 g
<b>Unit Type of Package 3</b>	PAL
<b>Number of Units in Package 3</b>	1536
<b>Package 3 Height</b>	15 cm
<b>Package 3 Width</b>	80 cm
<b>Package 3 Length</b>	60 cm
<b>Package 3 Weight</b>	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

Average percentage of recycled plastic content	17 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes

### Use Longer



#### Lifetime extension

Repair	No
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