

Product data sheet

Characteristics

4CB132/6

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

Main

Product brand	Clipsal
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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

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	117.0 g
Package 1 Height	7.2 cm
Package 1 width	1.8 cm
Package 1 Length	8.5 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Weight	1.496 kg
Package 2 Height	8 cm
Package 2 width	9 cm
Package 2 Length	22.8 cm

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