

Product data sheet

Characteristics

4CB206/6

Miniature circuit breaker, MAX4, 2P, 6 A, C curve, 6000 A, 415 V



Main

Product brand	Clipsal
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Complementary

Curve code	C
Number of poles	2
[In] rated current	6 A
Number of modules	2
[Ue] rated operational voltage	415 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	20000 cycles
Connections - terminals	Screw terminal for 1 cable(s) 0.75...16 mm ² rigid Screw terminal for 1 cable(s) 0.33...10 mm ² flexible Screw terminal for 1 cable(s) 0.33...10 mm ² flexible with ferrule
Wire stripping length	13 mm
Tightening torque	2 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 conforming to IEC 60068-1
Relative humidity	95 % at 55 °C
Height	81 mm
Width	36 mm
Depth	78.5 mm
Net weight	215 g

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Packing Units

Package 1 Weight	205.000 g
Package 1 Height	75.000 mm
Package 1 width	85.000 mm
Package 1 Length	35.000 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