

Product data sheet

Characteristics

4CB350/6

Clipsal MAX4, Miniature circuit breaker 3P 50 A
C curve 6000 A 415 V

Main

Product brand	Clipsal
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Complementary

Curve code	C
Number of poles	3
[In] rated current	50 A
Number of modules	3
[Ue] rated operational voltage	415 V
Breaking capacity	6 kA conforming to EN 60898
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 conforming to IEC 60068-1
Relative humidity	95 % at 55 °C
Height	81 mm
Width	54 mm
Depth	78.5 mm
Net weight	310 g

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.4 cm
Package 1 Width	5.3 cm
Package 1 Length	8.5 cm
Package 1 Weight	360 g

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes