Product data sheet Characteristics

4CB150/6

Clipsal MAX4, Miniature circuit breaker 1P 50 A C curve 6000 A 240 V



Main

	Product brand	Clipsal
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Complementary

Complementary		
Curve code	С	
Number of poles	1	
[In] rated current	50 A	
Number of modules	1	
[Ue] rated operational voltage	240 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) 0.535 mm² rigid Screw terminal for 1 cable(s) 0.525 mm² flexible Screw terminal for 1 cable(s) 0.525 mm² 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	-2570 °C	
Ambient air temperature for storage	-4070 °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 Height	7.2 cm	
Package 1 Width	1.8 cm	
Package 1 Length	8.5 cm	
Package 1 Weight	119 g	

Offer Sustainability

REACh Regulation	[™] REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EPEU RoHS Declaration	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	€ Yes	