Product data sheet Characteristics

4CB163D10

Clipsal - Max 4, Miniature Circuit Breakers, 1.5 Module, 1 Pole, 63A, 10kA, 240V





Main

Product brand	Clipsal	
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Complementary

Curve code	D	
Number of poles	1	
[In] rated current	63 A	
Number of modules	1	
[Ue] rated operational voltage	240 V	
Breaking capacity	10 kA conforming to EN 60898	
Network type	AC	
Network frequency	50/60 Hz	
[Ui] rated insulation voltage	500 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 conforming to IEC 60068-1	
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	121.4 g	

Offer Sustainability

Sustainable offer status	Green Premium product	
EU RoHS Directive	Compliant EPEU RoHS Declaration	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₫Yes	