# Product data sheet Characteristics

## 4CB116/10

Clipsal - Max 4, Miniature Circuit Breakers, 1 Pole, 1 Module, 18mm, 240V, 16A, 10kA



#### Main

Product brand Clipsal

Complementary

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Curve code	С	
Number of poles	1	
[In] rated current	16 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	
Mechanical durability	20000 cycles	
Electrical durability	20000 cycles	
Connections - terminals	Screw terminal for 1 cable(s) 0.7516 mm² rigid Screw terminal for 1 cable(s) 0.3310 mm² flexible Screw terminal for 1 cable(s) 0.3310 mm² 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	-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	105 g	

### Offer Sustainability

REACh Regulation	☑REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	☑ China RoHS Declaration	
RoHS exemption information	₫Yes	
Halogen content performance	Halogen free plastic parts & cables product	