CBM1N16

Miniature Circuit Breaker 1P+N, 16A. Breaking capacity 6kA. C curve.



Miniature Circuit Breaker 1P+N, 16A. Breaking capacity 6kA. C curve.2 modules. 240/415V AC (50 - 60 Hz).
Common applications: Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.)

Features

Mechanical durability	20.000 cycles
Protection type (modular)	Magnetothermic switch
No. of poles	1P + N
Modules (18 mm)	2
Neutral position	Left
Network type	Alternating current (ac)
Trigger curve	C
Short circuit capacity	6 kA
Fixation	35mm DIN rail
Connection capacity	Up to 25 mm²
Possibility of using pin type combs	Yes
Nominal current	16A
Nominal voltage	230 Vca - (50/60 Hz)

Technical data

Fire resistance (GWEPT)	960 ºC
Ambient operating temperature	-5 ºC ; +40 ºC
Free of halogens	Yes

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Regulations

CE marking	Yes
UK marking	Yes
CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 60898-1:2020
According to REBT	Yes
AENOR certificate	Yes
CB certificate	Yes
According to European Directive 2014/35 / EU. Low voltage directive	Yes

Sustainability

According to European Directive 2011/65/UE (RoHS)	Yes (Complies with UNE EN 50581)
According to European Directive 2012/19/UE (RAEE2)	Yes

Logistics and packaging

Unit EAN code	8423220093171
EAN code container	8423220091696
EAN code packaging	18423220091693
Units packaging	6
Units carton	120
Pallet Units	3600
Packaging Measurements cm	22,4x7,8x8
Packaging Measures cm	43x34x24
Unit weight (g)	170
Container Weight (Kg)	1,08
Packaging Weight (Kg)	22,05
Tariff code	85362010

Documentation and downloads

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Certificate (0.67MB)