CBM450

Miniature Circuit Breaker 4P, 50A. Breaking capacity 6kA. C curve.



Miniature Circuit Breaker 4P, 50A. Breaking capacity 6kA. C curve.4 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	4P
Modules (18 mm)	4
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	50A
Nominal voltage	230/400 Vca - (50/60 Hz)

Technical data

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

Regulations

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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	8423220093461
EAN code container	8423220091986
EAN code packaging	18423220091983
Units packaging	3
Units carton	60
Pallet Units	99999
Packaging Measures cm	10,2x12x14
Unit weight (g)	380
Container Weight (Kg)	1,15
Packaging Weight (Kg)	23,65
Tariff code	85362010

Documentation and downloads

Certificate (0.67MB)