

Miniature Circuit Breaker 1P, 50A. Breaking capacity 6kA. C curve.

Miniature Circuit Breaker 1P, 50A. Breaking capacity 6kA. C curve. 1 module.
230/400V AC (50 - 60 Hz).



Features

Common applications	Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.)
Mechanical durability	20.000 cycles
Protection type (modular)	Magnetothermic switch
No. of poles	1P
Modules (18 mm)	1
Network type	Alternating current (ac)
Trigger curve	C
Short circuit capacity	6 kA
Fixation	35mm DIN rail
Connection capacity	Up to 25 mm ²
Possibility of using pin type combs	Yes
Nominal current	50A
Nominal voltage	230/400 Vca - (50/60 Hz)

Technical data

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

Regulations

CE marking	Yes
UK marking	Yes
CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 60898-1:2020 (versión corregida Febrero 2024).
In accordance with the Low Voltage Electrotechnical Regulations (REBT)	Yes
AENOR certificate	Yes
CB certificate	Yes
According to European Directive 2014/35 / EU. Low voltage directive	Yes

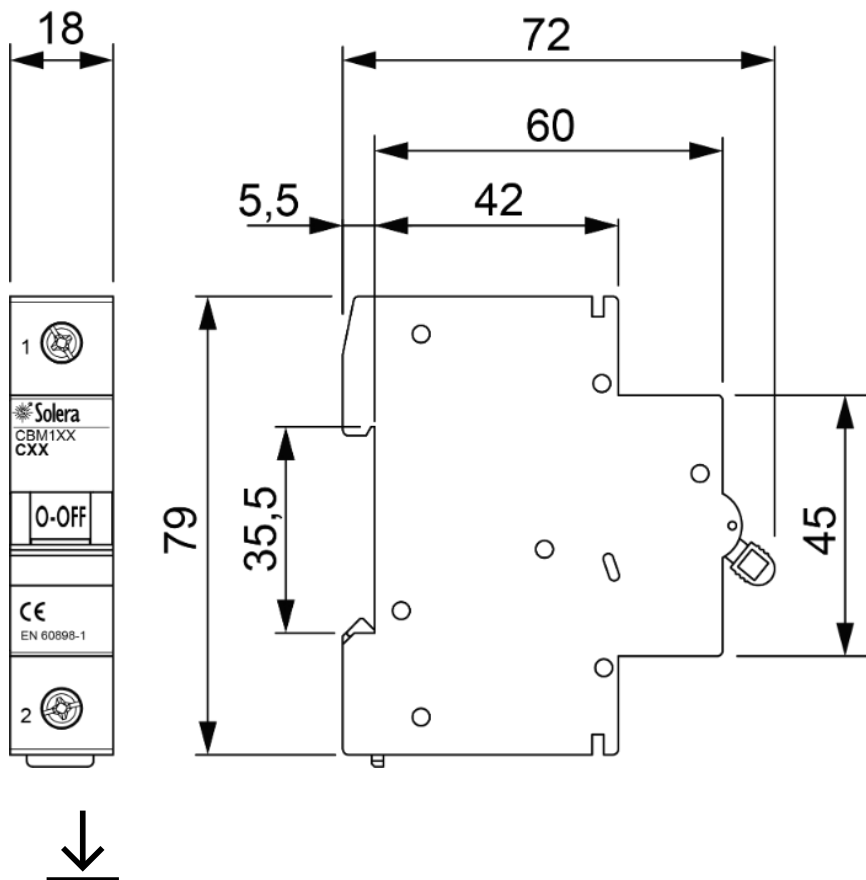
Sustainability

According to European Directive 2011/65/UE (RoHS)	Yes
According to European Directive 2012/19/UE (RAEE2)	Yes
According to Regulations (RoHS)	UNE-EN IEC 63000:2022

Logistics and packaging

Unit EAN code	8423220093065
EAN code container	8423220091580
EAN code packaging	18423220091587
Units packaging	12
Units carton	240
Pallet Units	7200
Packaging Measurements cm	22,4x8x7,8
Packaging Measures cm	43x24x34
Unit weight (g)	86
Container Weight (Kg)	1,0836
Packaging Weight (Kg)	22,197
Tariff code	85362010

Sketch



Documentation and downloads



Assembly instructions (0.26MB)



Safety Information (0.38MB)