

Miniature circuit breaker 2P 50A 10kA C curve

Miniature circuit breaker 2P for residential and tertiary installations, rated at 50A, 10kA breaking capacity and C curve. 2-module format for 400V AC networks (50/60Hz).



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	2P
Modules (18 mm)	2
Network type	Alternating current (ac)
Trigger curve	C
Short circuit capacity	10 kA
Fixation	35mm DIN rail
Connection capacity	Up to 25 mm ²
Possibility of using pin type combs	Yes
Nominal current	50A
Nominal voltage	400 Vca - (50/60 Hz)

Technical data

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

Regulations

CE 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
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	8423220287655
EAN code container	8423220287211
EAN code packaging	18423220287218
Units packaging	1
Units carton	1
Pallet Units	1
Packaging Measures cm	47x35x18
Unit weight (g)	1710,8
Container Weight (Kg)	1,7108
Packaging Weight (Kg)	2,4308
Tariff code	85362010

Documentation and downloads



Assembly instructions (0.26MB)



Safety Information (0.38MB)