

## Miniature circuit breaker 4P 50A 10kA C curve

Four-pole miniature circuit breaker rated at 50A, with 10kA breaking capacity and C curve. 4-module format for 400V AC networks (50/60Hz), suitable for electrical protection in switchboards.



## Features

Common applications	Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.)
Mechanical durability	20.000 cycles
Protection type (modular)	Magneto-thermic switch
No. of poles	4P
Modules (18 mm)	4
Network type	Alternating current (ac)
Trigger curve	C
Short circuit capacity	10 kA
Fixation	35mm DIN rail
Connection capacity	Up to 25 mm <sup>2</sup>
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	8423220287761
EAN code container	8423220287327
EAN code packaging	18423220287324
Units packaging	3
Units carton	30
Pallet Units	3000
Packaging Measurements cm	22x8,5x8
Packaging Measures cm	47x24x18
Unit weight (g)	461,4
Container Weight (Kg)	1,4502
Packaging Weight (Kg)	14,987
Tariff code	85362010

## Documentation and downloads



[Assembly instructions \(0.26MB\)](#)



[Safety Information \(0.38MB\)](#)

