

## RCCB 1P+N 40A 30mA AC class

Residual current circuit breaker 1P+N for electrical installations, rated at 40A, AC class and 30mA sensitivity. 2-module format, 230V AC (50/60 Hz) and 10kA breaking capacity.



### Features

Common applications	Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.)
Mechanical durability	15.000 cycles
Protection type (modular)	Diferential switch
No. of poles	1P + N
Modules (18 mm)	2
Neutral position	Left
Network type	Alternating current (ac)
Sensitivity (Leakage current)	30 mA
Short circuit capacity	10 kA
Protection type	Class AC
Delay type	Instant (No delay)
Fixation	35mm DIN rail
Connection capacity	Up to 35 mm <sup>2</sup>
Possibility of using pin type combs	Yes
Nominal current	40A
Nominal voltage	230 Vca - (50/60 Hz)

### Technical data

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

### Regulations

CE marking	Yes
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CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 61008-1:2013 UNE-EN IEC 61543:2023
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
According to European Directive 2014/30/UE. (CEM)	Yes

## Logistics and packaging

Unit EAN code	8423220291508
EAN code container	8423220291492
EAN code packaging	18423220291499
Units packaging	1
Units carton	180
Pallet Units	9999
Packaging Measurements cm	102x3x3
Packaging Measures cm	10,2x14x12
Tariff code	85362010

## Documentation and downloads



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



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