

RCBO 1P+N 10A 30mA class AC curve C

Residual current circuit breaker with overcurrent protection, 1P+N, rated at 10A, 30mA sensitivity, class AC and curve C. 6 kA breaking capacity, 2 modules and 230V AC (50/60 Hz).



Features

Common applications	Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.)
Mechanical durability	15.000 cycles
Protection type (modular)	Differential switch + circuit breaker (Combined)
No. of poles	1P + N
Modules (18 mm)	2
Neutral position	Left
Network type	Alternating current (ac)
Trigger curve	C
Sensitivity (Leakage current)	30 mA
Short circuit capacity	6 kA
Protection type	Class AC
Delay type	Instant (No delay)
Fixation	35mm DIN rail
Possibility of using pin type combs	Yes
Nominal current	10A
Nominal voltage	230 Vca - (50/60 Hz)

Technical data

Fire resistance (GWEPT)	960 °C
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Ambient operating temperature	-25 °C ; +40 °C
Free of halogens	Yes
Suitable for saline environments	Yes

Regulations

CE marking	Yes
CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 61009-1:2013 UNE-EN 61009-2-1:1996
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	8423220291706
EAN code container	8423220291690
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)