

RCBO 1P+N 25A 30mA class A curve C

Residual current circuit breaker with overcurrent protection, 1P+N, rated at 25A, 30mA sensitivity, class A 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	Right
Network type	Alternating current (ac)
Trigger curve	C
Sensitivity (Leakage current)	30 mA
Short circuit capacity	6 kA
Protection type	Class A
Delay type	Instant (No delay)
Fixation	35mm DIN rail
Possibility of using pin type combs	Yes
Nominal current	25A
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
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	8423220288317
EAN code container	8423220288317
EAN code packaging	18423220288314
Units packaging	6
Units carton	60
Pallet Units	1000
Packaging Measurements cm	22x8,5x8
Packaging Measures cm	47x24x18
Unit weight (g)	175

Container Weight (Kg)	1,1
Packaging Weight (Kg)	11,345
Tariff code	85362010

Documentation and downloads

 Assembly instructions (0.26MB)

 Safety Information (0.38MB)