

Residual current circuit breaker 2P 40A 30mA Class A

Residual current circuit breaker 2P for electrical installations, rated at 40A, Class A and 30mA sensitivity. 2 modules, 230Vac (50 - 60 Hz) and 6kA breaking capacity for safe leakage protection.



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	6 kA
Protection type	Class A
Delay type	Instant (No delay)
Fixation	35mm DIN rail
Connection capacity	Up to 35 mm ²
Possibility of using pin type combs	Yes
Nominal current	40A
Nominal voltage	230 Vca - (50/60 Hz)

Technical data

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

Regulations

CE marking	Yes
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
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	8423220282667
EAN code container	8423220283091
EAN code packaging	18423220283098
Units packaging	6
Units carton	60
Pallet Units	3000
Packaging Measurements cm	22x8,5x8
Packaging Measures cm	47x24x18
Unit weight (g)	177,6
Container Weight (Kg)	1,1156
Packaging Weight (Kg)	11,501

Tariff code

85362010

Documentation and downloads



Assembly instructions (0.26MB)



Safety Information (0.38MB)