

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 mm²
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
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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
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Documentation and downloads

-  Assembly instructions (0.26MB)
-  Safety Information (0.38MB)