

Residual Circuit Breaker immunized 4P, 40A. A class. Sensitivity 30 mA.

4-pole super immunized residual current circuit breaker rated at 40A, Class A, with 30 mA sensitivity. Operates at 400V~ (50-60 Hz) and offers a breaking capacity of 6kA. Designed to protect users against indirect contact and prevent nuisance tripping caused by electrical disturbances. Ideal for three-phase residential, commercial or industrial installations with sensitive electronic equipment.



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	3P + N
Modules (18 mm)	4
Neutral position	Left
Network type	Alternating current (ac)
Sensitivity (Leakage current)	30 mA
Short circuit capacity	6 kA
Protection type	Class A (Superimmunized)
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	400 Vca - (50/60 Hz)

Technical data

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

Regulations

CE marking	Yes
UK 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	8423220234185
EAN code container	8423220234185
EAN code packaging	18423220234182
Units packaging	1
Units carton	30
Pallet Units	2400
Packaging Measurements cm	9x4x8
Packaging Measures cm	47x43x18
Unit weight (g)	223

Container Weight (Kg)	0,241
Packaging Weight (Kg)	7,844
Tariff code	85362010

Documentation and downloads



Assembly instructions (0.26MB)



Safety Information (0.38MB)