

Superimmune RCCB 4P 40A 300mA A+SI 6kA

Superimmune residual current circuit breaker 4P for three-phase installations, rated at 40A with 300 mA sensitivity. Class A+SI, 6kA breaking capacity, 4 modules and 400V AC (50/60Hz). Designed to minimise nuisance tripping and provide reliable leakage current 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	3P + N
Modules (18 mm)	4
Neutral position	Left
Network type	Alternating current (ac)
Sensitivity (Leakage current)	300 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
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Ambient operating temperature	-5 °C ; +40 °C
Free of halogens	Yes

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	8423220289048
EAN code container	8423220288119
EAN code packaging	18423220288116
Units packaging	3
Units carton	30
Tariff code	85362010

Documentation and downloads



Assembly instructions (0.26MB)



Safety Information (0.38MB)