

Superimmune RCCB 4P 40A 30mA A+SI 6kA

Superimmune residual current circuit breaker 4P for three-phase installations, rated at 40A with 30 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)	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 mm²
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
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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	8423220288980
EAN code container	8423220288058
EAN code packaging	18423220288055
Units packaging	3
Units carton	30
Pallet Units	1500
Packaging Measurements cm	22x8,5x8
Packaging Measures cm	47x24x18
Unit weight (g)	298,8
Container Weight (Kg)	0,9624
Packaging Weight (Kg)	10,109
Tariff code	85362010

Documentation and downloads



Assembly instructions (0.26MB)



Safety Information (0.38MB)