

MCB protector 2x50A with permanent and transient OVP

Combined MCB protector with permanent and transient overvoltage protection, rated at 2x50A, C curve and 10kA breaking capacity. 4-module format for 230V AC installations (50/60 Hz).



Features

| | |
|------------------------|---------------------------------------------------------------------------------|
| Common applications | Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.) |
| No. of poles | 2P |
| Modules (18 mm) | 4 |
| Network type | Alternating current (ac) |
| Trigger curve | C |
| Short circuit capacity | 10 kA |
| Fixation | 35mm DIN rail |
| Connection capacity | Up to 25 mm ² |
| Nominal current | 50A |
| Nominal voltage | 230 Vca - (50/60 Hz) |

Technical data

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|-------------------------------|-----------------|
| Fire resistance (GWEPT) | 960 °C |
| Ambient operating temperature | -20 °C ; +70 °C |

Regulations

| | |
|---------------------------------|---------------------------------------------------------------|
| CE marking | Yes |
| CMim marking | Yes |
| According to Regulations UNE/EN | UNE-EN 61643-11:2013 ; UNE-EN 50550:2012; UNE-EN 60898-1:2020 |

| | |
|------------------------------------------------------------------------|--------------|
| According to Regulations IEC | IEC 61643-11 |
| 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 |

Logistics and packaging

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|-----------------------|----------------|
| Unit EAN code | 8423220288652 |
| EAN code container | 8423220288652 |
| EAN code packaging | 18423220288659 |
| Units packaging | 1 |
| Units carton | 30 |
| Pallet Units | 0 |
| Packaging Measures cm | 0x0x0 |
| Unit weight (g) | 0 |
| Container Weight (Kg) | 0 |
| Packaging Weight (Kg) | 0 |
| Tariff code | 85362010 |

Documentation and downloads



Safety Information (0.38MB)