

Superimmune RCCB 2P 40A 30mA class A+SI

Superimmune RCCB 2P for residential and tertiary installations, rated at 40A with 30mA sensitivity and class A+SI. 2-module format, 230V AC (50/60 Hz) and 6kA breaking capacity.



Features

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|-------------------------------------|---|
| Common applications | Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.) |
| Mechanical durability | 15.000 cycles |
| Protection type (modular) | Diferencial 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 (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 | 230 Vca - (50/60 Hz) |

Technical data

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|-------------------------|--------|
| Fire resistance (GWEPT) | 960 °C |
|-------------------------|--------|

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|-------------------------------|----------------|
| Ambient operating temperature | -5 °C ; +40 °C |
| Free of halogens | Yes |

Regulations

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|--|---|
| 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

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|--|-----------------------|
| 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

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|---------------------------|----------------|
| Unit EAN code | 8423220288959 |
| EAN code container | 8423220288027 |
| EAN code packaging | 18423220288024 |
| Units packaging | 6 |
| Units carton | 60 |
| Pallet Units | 3000 |
| Packaging Measurements cm | 22x8,5x8 |
| Packaging Measures cm | 47x24x18 |
| Unit weight (g) | 181,6 |
| Container Weight (Kg) | 1,1556 |
| Packaging Weight (Kg) | 12,041 |

Tariff code

85362010

Documentation and downloads



Assembly instructions (0.26MB)



Safety Information (0.38MB)