

## RCB + MCB 10A AC - C.

Residual current circuit breaker with overcurrent protection. 1P+N, 10A 230 Vac (50-60 Hz). Class AC - 30mA. Curve C. 6 kA. 2 modules.



## Features

|                                     |   |
|-------------------------------------|---|
| Common applications                 | Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.) |
| Mechanical durability               | 15.000 cycles   |
| Protection type (modular)           | Differential switch + circuit breaker (Combined)                                |
| No. of poles                        | 1P + N  |
| Modules (18 mm)                     | 2   |
| Neutral position                    | Left  |
| Network type                        | Alternating current (ac)  |
| Trigger curve                       | C   |
| Sensitivity (Leakage current)       | 30 mA   |
| Short circuit capacity              | 6 kA  |
| Protection type                     | Class AC  |
| Delay type                          | Instant (No delay)  |
| Fixation                            | 35mm DIN rail   |
| Possibility of using pin type combs | Yes   |
| Nominal current                     | 10A   |
| Nominal voltage                     | 230 Vca - (50/60 Hz)  |

## Technical data

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

|                                  |                 |
|----------------------------------|-----------------|
| Ambient operating temperature    | -25 °C ; +40 °C |
| Free of halogens                 | Yes             |
| Suitable for saline environments | Yes             |

## Regulations

|  |  |
|--|--|
| CE marking   | Yes  |
| CMim marking   | Yes  |
| According to Regulations UNE/EN  | UNE-EN 61009-1:2013<br>UNE-EN 61009-2-1:1996 |
| In accordance with the Low Voltage Electrotechnical Regulations (REBT) | Yes  |
| AENOR certificate  | 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             | 8423220291706 |
| EAN code container        | 8423220291690 |
| Units packaging           | 1             |
| Units carton              | 180           |
| Pallet Units              | 9999          |
| Packaging Measurements cm | 102x3x3       |
| Packaging Measures cm     | 10,2x14x12    |
| Tariff code               | 85362010      |

## Documentation and downloads



Assembly instructions (0.26MB)



Safety Information (0.38MB)