

Miniature Circuit Breaker 1P+N, 32A. Breaking capacity 6kA. C curve.

Miniature Circuit Breaker 1P+N, 32A. Breaking capacity 6kA. C curve.1 module.  
240V AC (50 - 60 Hz).  
Common applications: Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.)



Features

|                                     |                          |
|-------------------------------------|--------------------------|
| Mechanical durability               | 20.000 cycles            |
| Protection type (modular)           | Magnetothermal switch    |
| No. of poles                        | 1P + N                   |
| Modules (18 mm)                     | 1                        |
| Neutral position                    | Left                     |
| Network type                        | Alternating current (ac) |
| Trigger curve                       | C                        |
| Short circuit capacity              | 6 kA                     |
| Fixation                            | 35mm DIN rail            |
| Possibility of using pin type combs | Yes                      |
| Nominal current                     | 32A                      |
| Nominal voltage                     | 230 Vca - (50/60 Hz)     |

Technical data

|                               |               |
|-------------------------------|---------------|
| Fire resistance (GWT)         | 960°C         |
| Ambient operating temperature | -5°C -> +40°C |
| Free of halogens              | Yes           |

Regulations

|                                                                     |                |
|---------------------------------------------------------------------|----------------|
| CE marking                                                          | Yes            |
| UK marking                                                          | Yes            |
| CMim marking                                                        | Yes            |
| According to Regulations UNE/EN                                     | UNE EN 60898-1 |
| According to REBT                                                   | Yes            |
| According to European Directive 2014/35 / EU. Low voltage directive | Yes            |

Sustainability

|                                                    |                                  |
|----------------------------------------------------|----------------------------------|
| According to European Directive 2011/65/UE (RoHS)  | Yes (Complies with UNE EN 50581) |
| According to European Directive 2012/19/UE (RAEE2) | Yes                              |