

Residual Current Circuit-Breaker 2P, 40A. Curve A.  
Sensitivity 30 mA

Residual Current Circuit-Breaker 2P, 40A. Curve A. Sensitivity 30 mA2 modules.  
240/415V AC (50 - 60 Hz). Breaking capacity 6kA.  
Common applications: Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.)



Features

|                                     |                          |
|-------------------------------------|--------------------------|
| Mechanical durability               | 15.000 cycles            |
| Protection type (modular)           | Diferential 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                  |
| 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                     | 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 61008-1 |
| According to REBT                                                   | Yes            |
| AENOR certificate                                                   | Yes            |
| CB certificate                                                      | 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                              |