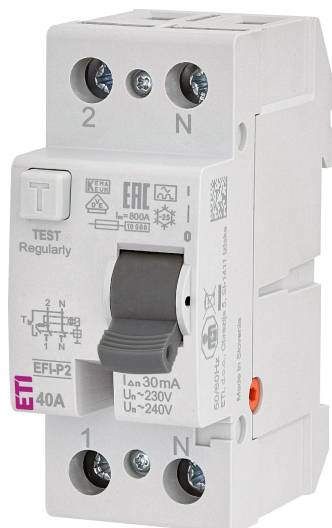


# EFI-P2 A 40/0.03

RCCB



|                                              |                      |
|----------------------------------------------|----------------------|
| ETI Code:                                    | 002061112            |
| Function:                                    | RCCB                 |
| Catalogue Group:                             | EFI-P2               |
| Application:                                 | IEC/EN 61008         |
| Built-in depth:                              | 68 mm                |
| Rated residual operating current IDn:        | 0.03 A               |
| Rated residual current:                      | 0.03 A               |
| Residual current type:                       | A                    |
| Rated current:                               | 40 A                 |
| Depth:                                       | 68 mm                |
| Type of Installation:                        | TH 35                |
| Number of poles:                             | 1+N                  |
| Rated conditional short-circuit current Inc: | 10 kA                |
| Tripping time:                               | Undelayed            |
| Rated AC voltage:                            | 230/240 V            |
| Rated Frequency:                             | 50/60 Hz             |
| Rated cross section:                         | 1-25 mm <sup>2</sup> |
| Standards:                                   | IEC/EN 61008         |
| IP rating:                                   | IP20                 |

Online product page [🔗](#)

## Documents



TECHNICAL DATA CATALOG



INSTRUCTION MANUAL



CE DECLARATION



CERTIFICATE



2D FILE



3D FILE



EPLAN FILE



WHITE PAPER

## ETIM

|                                                      |                          |
|------------------------------------------------------|--------------------------|
| Additional equipment possible                        | <b>Yes</b>               |
| Built-in depth                                       | <b>68 mm</b>             |
| Leakage current type                                 | <b>A</b>                 |
| Surge current capacity                               | <b>0.4 kA</b>            |
| Degree of protection (IP)                            | <b>IP20</b>              |
| Mounting method                                      | <b>DIN rail</b>          |
| Rated fault current                                  | <b>0.03 A</b>            |
| Frequency                                            | <b>50/60 Hz</b>          |
| Number of poles                                      | <b>2</b>                 |
| Short-circuit breaking capacity (Icw)                | <b>10 kA</b>             |
| Rated voltage                                        | <b>240 V</b>             |
| Rated current                                        | <b>40 A</b>              |
| Width in number of modular spacings                  | <b>2</b>                 |
| Connectable conductor cross section multi-wired(Min) | <b>1 mm<sup>2</sup></b>  |
| Connectable conductor cross section multi-wired(Max) | <b>25 mm<sup>2</sup></b> |

## Logistics

### Product

|                           |          |
|---------------------------|----------|
| Net weight of the product | 164 g    |
| Net width                 | 35.9 mm  |
| Net height                | 88.7 mm  |
| Net depth                 | 72.35 mm |
| Stock unit of measure     | pcs      |

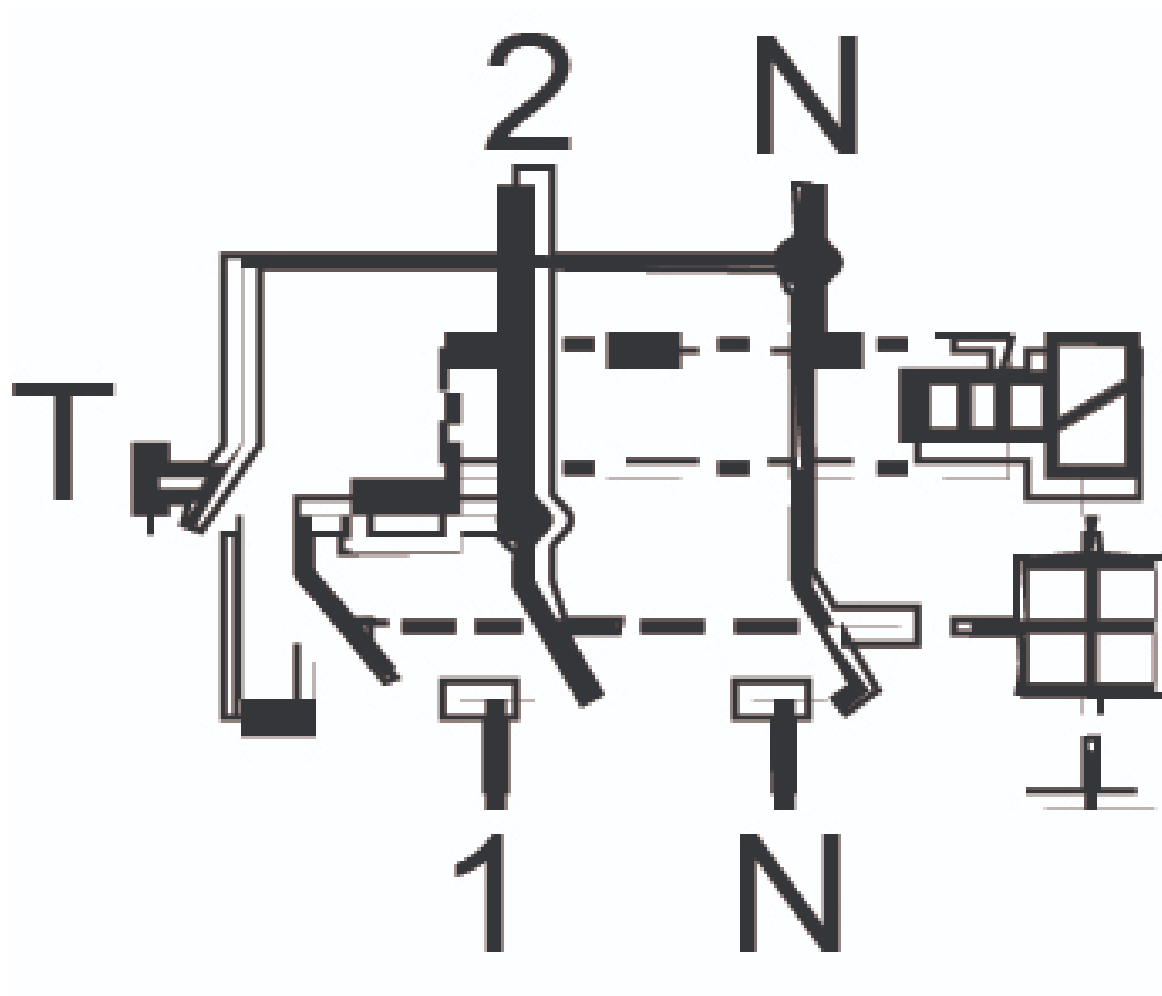
### Basic Packaging

|                                   |               |
|-----------------------------------|---------------|
| Basic packaging quantity          | 1 pcs         |
| EAN code for a basic packaging    | 3838895851509 |
| Basic packaging weight            | 0.18 kg       |
| Basic Packaging Dimensions Height | 0.075 m       |
| Basic Packaging Dimensions Width  | 0.09 m        |
| Basic Packaging Dimensions Depth  | 0.038 m       |
| Basic packaging volume            | 0 m³          |

### Transport Packaging

|                                       |               |
|---------------------------------------|---------------|
| Transport packaging quantity          | 54 pcs        |
| EAN code for a transport packaging    | 3838895851516 |
| Transport packaging weight            | 10.07 kg      |
| Transport Packaging Dimensions Height | 0.25 m        |
| Transport Packaging Dimensions Width  | 0.235 m       |
| Transport Packaging Dimensions Depth  | 0.295 m       |
| Transport packaging volume            | 0.017 m³      |
| Pallet quantity                       | 2,808 pcs     |
| Customs tariff                        | 85362010      |

## Wiring diagram



## Dimension

