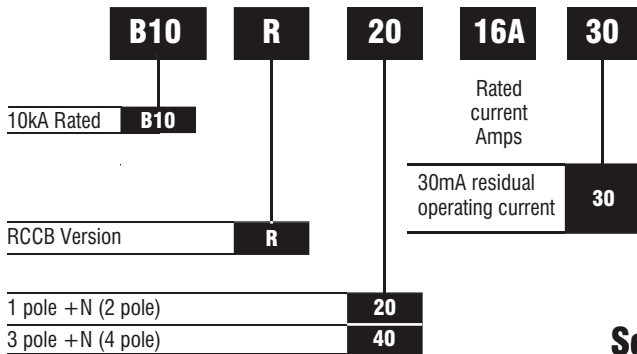


Residual Current Circuit Breakers B10R



Options and ordering codes



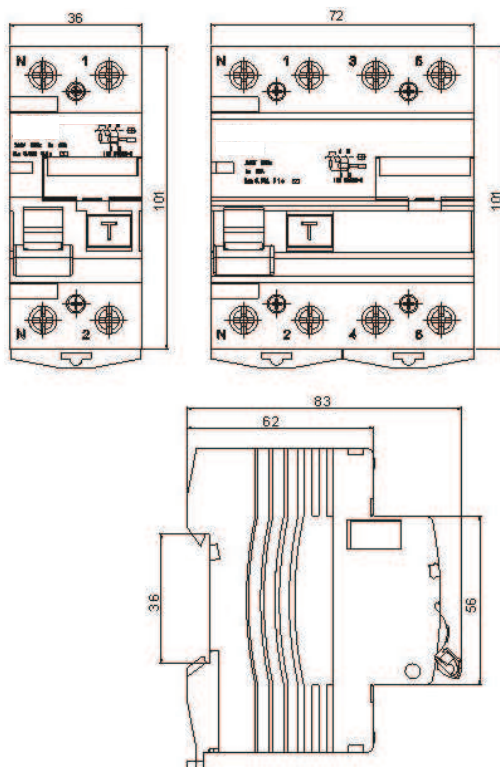
Specification

| |
|----------------------------------------------------------------|
| Type AC electro-magnetic |
| Rated voltage: 240/415V AC |
| Rated frequency: 50/60Hz |
| Rated conditional short-circuit inc: 10Ka |
| Tripping duration: instantaneous tripping < 0.1s |
| Residual tripping current range $0.51\Delta n \sim I \Delta n$ |
| Electro-mechanical endurance: 4000 cycles |
| Fastening torque: 2.0Nm |
| Rated residual operating current: 30mA |
| Terminal capacity: solid conductor 25mm ² |
| Mounting: on rails EN60715 (EN50022) |
| Protection degree: IP20 |
| Electro-mechanical endurance: 4000 cycles |
| In accordance with: IEC61008-1 |

Selection chart

| Type | operating characteristics | |
|--------------------|---------------------------|-----|
| | 2N | 3N |
| Poles | 10 | |
| | 16 | |
| | 25 | |
| | 32 | |
| | 40 | |
| | 63 | |
| Rated current Amps | | |
| Weight (g/pc) | 206 | 412 |
| Packing(Qty) | 6 | 3 |

Overall & Installation Dimensions



Wiring Diagram

