



BTC480E



Earth leakage add-on-block 4P 125A Adjustable type AC

Technical properties

Electric current

| | |
|---|-------------------------|
| Rated current | 125 A |
| Rated residual operating current I_{dn} | 300 mA, 500 mA, 1000 mA |

Architecture

| | |
|-----------------|---|
| Number of poles | 4 |
|-----------------|---|

Safety

| | |
|-----------------------|----|
| Residual current type | AC |
|-----------------------|----|

Voltage

| | |
|---|---------|
| Rated insulation voltage U_i | 500 V |
| Rated impulse withstand voltage U_{imp} | 6,000 V |

Connection

| | |
|--|-------------------------|
| Cross-section of input and output with screws, for massive conductors | 10 - 70 mm ² |
| Cross-section of input and output with screws, for flexible conductors | 10 - 50 mm ² |

Connectivity

| | |
|---|------------------|
| Type of connection | Screw terminal |
| Down connection alignment for modular devices | Aligned terminal |

Dimensions

| | |
|--------|--------|
| Height | 103 mm |
| Width | 213 mm |
| Depth | 69 mm |