



BS263

Earth leakage add-on block 2P 63A 1A A S Class

Technical properties

Architecture

| | |
|------------------|------|
| Neutral position | left |
| Number of poles | 2 P |

Configuration

| | |
|-------------------|---|
| Number of modules | 2 |
|-------------------|---|

Main electrical features

| | |
|------------------------------|-------------|
| Rated operational voltage Ue | 230 / 400 V |
| Frequency | 50 Hz |

Voltage

| | |
|---------------------------------|--------|
| Rated insulation voltage | 500 V |
| Rated impulse withstand voltage | 4000 V |

Electric current

| | |
|----------------------------------|------|
| Rated residual operating current | 1 A |
| Rated current | 63 A |

Electric current / temperature

| | |
|---------------------|------|
| Rating current 40°C | 63 A |
|---------------------|------|

Dimensions

| | |
|-----------------------------|--------|
| Depth of installed product | 9.2 cm |
| Height of installed product | 7 cm |
| Width of installed product | 3.5 cm |

Frequency

| | |
|-----------|-------|
| Frequency | 50 Hz |
|-----------|-------|

Power

| | |
|---------------------------|-------|
| Total power loss under IN | 4.4 W |
|---------------------------|-------|

Tripping

| | |
|-------------------------------------|-----|
| Protected against nuisance tripping | No |
| Short-time delayed tripping | Yes |

Endurance

| | |
|--|------|
| Electric endurance in number of cycles | 2000 |
| Number of mechanical operations | 1000 |

Installation, mounting

| | |
|--|-------------------|
| Tightening torque | 2,8Nm |
| Type of top rail clip for modular devices | Plastic |
| Type of bottom rail clip for modular devices | NA |
| Top removability for modular devices | Yes |
| Bottom removability for modular devices | No |
| Connection | |
| Connection cross-sect. flexible conductor | 16mm ² |
| Connection cross-sect. rigid cable | 25mm ² |
| Settings | |
| Rated fault current adjustable | No |
| Delay adjustable | No |
| Time delay of residual current | 0.3 s |
| Safety | |
| Residual current type | A SEL |
| REACH conform | No |
| RoHS conform | Yes |
| Halogen free | No |
| Use conditions | |
| Operating temperature | -5...40 °C |
| Altitude | 2000 m |
| Air humidity protection | Execution I |