



BG264

Earth leakage add-on block 2P 63A 500mA AC 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 | 500 mA |
| Rated current | 63 A |

Electric current / temperature

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

Dimensions

| | |
|-----------------------------|--------|
| Depth of installed product | 8.3 cm |
| Height of installed product | 7 cm |
| Width of installed product | 3.5 cm |

Frequency

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

Tripping

| | |
|-------------------------------------|----|
| Protected against nuisance tripping | No |
|-------------------------------------|----|

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 |
| Top removability for modular devices | Yes |

| | |
|---|----|
| Bottom removability for modular devices | No |
|---|----|

Connection

| | |
|---|-------------------|
| Connection cross-sect. flexible conductor | 16mm ² |
|---|-------------------|

Settings

| | |
|--------------------------------|-----|
| Rated fault current adjustable | No |
| Delay adjustable | No |
| Time delay of residual current | 0 s |

Standards

| | |
|-------------------------|-----------|
| European directive WEEE | concerned |
|-------------------------|-----------|

Safety

| | |
|-----------------------|------|
| Protection index IP | IP20 |
| Residual current type | AC |
| REACH conform | No |
| Halogen free | No |

Use conditions

| | |
|-----------------------|------------|
| Operating temperature | -5...40 °C |
| Altitude | 2000 m |