



BF226

**Earth leakage add-on block 2P 25A 300mA AC Class**

**Technical properties**

**Architecture**

|                  |      |
|------------------|------|
| Neutral position | left |
| Number of poles  | 2 P  |
| Type of pole     | 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 | 300 mA |
| Rated current                    | 25 A   |

**Electric current / temperature**

|                     |      |
|---------------------|------|
| Rating current 40°C | 25 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 | 9.1 W |
| Power loss per pole at In | 4.6 W |

**Tripping**

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

**Endurance**

|  |      |
|--|------|
| Electric endurance in number of cycles | 2000 |
|--|------|

Number of mechanical operations

2000

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### Installation, mounting

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|  |         |
|--|---------|
| 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      |

### Settings

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

### Standards

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

### Safety

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|                       |      |
|-----------------------|------|
| Protection index IP   | IP20 |
| Residual current type | AC   |

### Use conditions

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