



BD326N

## Earth leakage add-on block 3P 25A 30mA AC Class

### Technical properties

#### Architecture

Neutral position	right
Number of poles	3 P

#### Configuration

Number of modules	2
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#### Main electrical features

Rated operational voltage $U_e$	400 V
Frequency	50 Hz

#### Voltage

Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V

#### Electric current

Rated residual operating current	30 mA
Rated current	25 A

#### Electric current / temperature

Rating current 40°C	25 A
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#### Dimensions

Depth of installed product	9.2 cm
Height of installed product	7 cm
Width of installed product	4.4 cm

#### Frequency

Frequency	50 Hz
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#### Power

Total power loss under IN	16.7 W
Power loss per pole at In	5.7 W

#### Tripping

Protected against nuisance tripping	No
Short-time delayed tripping	No

#### Endurance

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

**Installation, mounting**

Tightening torque	2,2Nm
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	6mm <sup>2</sup>
Connection cross-sect. rigid cable	10mm <sup>2</sup>

**Settings**

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

**Safety**

Residual current type	AC
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**Use conditions**

Operating temperature	-25...70 °C
Altitude	2000 m
Air humidity protection	for all climates