



BE425N

## Earth leakage add-on block 4P 25A 100mA A Class

### Technical properties

#### Architecture

Neutral position	right
Number of poles	4 P

#### Configuration

Number of modules	2
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#### 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	100 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	3.5 cm

#### Frequency

Frequency	50 Hz
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#### Power

Total power loss under IN	30.6 W
Power loss per pole at In	4.9 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

<b>Installation, mounting</b>	
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
<b>Settings</b>	
Rated fault current adjustable	No
Delay adjustable	No
Time delay of residual current	0 s
<b>Standards</b>	
European directive WEEE	concerned
<b>Safety</b>	
Protection index IP	IP20
Residual current type	A
<b>Use conditions</b>	
Operating temperature	-5...40 °C
Altitude	2000 m