



BD325



Earth leakage add-on block 3P 25A 30mA A high immunity Class

Technical properties

Architecture

Neutral position	left
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

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	4.4 W
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Tripping

Protected against nuisance tripping	Yes
Short-time delayed tripping	Yes

Endurance

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

Installation, mounting

Tightening torque	1,7Nm
Type of top rail clip for modular devices	NA

Type of bottom rail clip for modular devices	NA
Top removability for modular devices	No
Bottom removability for modular devices	Yes

Connection

Connection cross-sect. flexible conductor	6mm ²
Connection cross-sect. rigid cable	10mm ²

Settings

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

Standards

Standard text	EN 61009-2-1 ; EN 62423
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Safety

Residual current type	A HI
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Use conditions

Operating temperature	-5...40 °C
Altitude	2000 m
Air humidity protection	Execution I