



BF464N

Earth leakage add-on block 4P 63A 300mA AC Class

Technical properties

Architecture

Neutral position	right
Number of poles	4 P

Configuration

Number of modules	3
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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	300 mA
Rated current	63 A

Electric current / temperature

Rating current 40°C	63 A
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Dimensions

Depth of installed product	8.3 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	35.5 W
Power loss per pole at In	10.7 W

Tripping

Protected against nuisance tripping	No
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Endurance

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

Installation, mounting

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
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-5...40 °C
Degree of pollution according to IEC 60664 / IEC 60947-2	2
Altitude	2000 m