



BDC863

Earth leakage add-on-block with double output 4P 63A 30mA AC class

Technical properties

Architecture

Neutral position	left
Number of poles	4 P

Configuration

Number of modules	3
-------------------	---

Main electrical features

Rated operational voltage U_e	230 / 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	63 A

Electric current / temperature

Rating current 40°C	63 A
---------------------	------

Dimensions

Depth of installed product	70 mm
Height of installed product	102 mm
Width of installed product	52.5 mm

Frequency

Frequency	50 Hz
-----------	-------

Power

Total power loss under IN	9 W
---------------------------	-----

Tripping

Protected against nuisance tripping	No
Short-time delayed tripping	No

Endurance

Electric endurance in number of cycles	1000
Number of mechanical operations	6000

Installation, mounting

Subject to technical modifications

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	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
Use conditions	
Operating temperature	-25...40 °C
Altitude	2000 m