## Product data sheet BFH863





BFH863

## Earth leakage add-on-block with double output 4P 63A 300mA high immunity class

## **Technical properties**

Neutral position	left
Number of poles	4 F
Type of pole	4 F
Configuration	
Number of modules	З
Main electrical features	
Rated operational voltage Ue	230 / 400 \
Frequency	50 Hz
Voltage	
Rated insulation voltage	500 \
Rated impulse withstand voltage	4000 \
Electric current	
Rated residual operating current	300 m/
Rated current	63 /
Dimensions	
Depth of installed product	70 mn
Height of installed product	102 mm
Width of installed product	52.5 mm
Frequency	
Frequency	50 H:
Power	
Total power loss under IN	9 W
Tripping	
Protected against nuisance tripping	Yes
Short-time delayed tripping	Yes
Endurance	
Electric endurance in number of cycles	1000
Number of mechanical operations	6000
Installation, mounting	
Tightening torque	top : 2,5Nm ; bottom : 3,5Nm

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	Yes
Connection	
Connection cross-sect. flexible conductor	16mm²
Connection cross-sect. rigid cable	25mm²
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
Safety	
Residual current type	A HI
Use conditions	
Operating temperature	-2540 °C
Degree of pollution according to IEC 60664 / IEC 60947-2	2
Altitude	2000 m
Air humidity protection	Execution I