

Yes



BF440

Earth leakage add-on block 4P 40A 300mA high immunity Class

Technical properties

Architecture	
Neutral position	left
Number of poles	4 P
Configuration	
Number of modules	3
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	40 A
Electric current / temperature	
Rating current 40°C	40 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
Tripping	
Protected against nuisance tripping	Yes
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	1000
Installation, mounting	
Tightening torque	2,8Nm
Type of top rail clip for modular devices	Plastic

Top removability for modular devices

Bottom removability for modular devices	No
Connection	
Connection cross-sect. flexible conductor	16mm²
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	A HI
REACH conform	No
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-540 °C

2000 m

Altitude