

2000



## Earth leakage add-on block 3P 40A 300mA AC Class

## **Technical properties**

Architecture	
Neutral position	right
Number of poles	3 P
Configuration	
Number of modules	2
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
Power	
Total power loss under IN	26 W
Power loss per pole at In	8.8 W
Tripping	
Protected against nuisance tripping	No
Short-time delayed tripping	No
Endurance	
Electric endurance in number of cycles	2000

Number of mechanical operations

Installation, mounting	
Type of top rail clip for modular devices	Plastic
Type of bottom rail clip for modular devices	N.A
Top removability for modular devices	Yes
Bottom removability for modular devices	No
Connection	
Connection cross-sect. flexible conductor	16mm <sup>2</sup>
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	-540 °C

2000 m

Altitude