



Earth leakage add-on block 3P 40A 30mA AC Class

#### **Technical characteristics**

Architecture	
Neutral position	left
Number of poles	3 P
Configuration	
Number of modules	3
Main electrical features	
Rated operational voltage Ue	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	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	1000

#### Installation, mounting

2,8Nm
Plastic
NA
Yes
No

### 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

# Safety

Residual current type	AC
REACH conform	No
RoHS conform	Yes
Halogen free	No

## Use conditions

Operating temperature	-540 °C
Altitude	2000 m
Air humidity protection	Execution I