



Earth leakage add-on-block with double output 4P 40A 300mA A high immunity class

Technical properties

| Neutral position Number of poles Type of pole Configuration Number of modules Main electrical features Rated operational voltage Ue Frequency | |
|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| Type of pole Configuration Number of modules Main electrical features Rated operational voltage Ue Frequency | 4 P 3 230 / 400 V 50 Hz |
| Configuration Number of modules Main electrical features Rated operational voltage Ue Frequency | 230 / 400 V 50 Hz |
| Number of modules Main electrical features Rated operational voltage Ue Frequency | 230 / 400 V 50 Hz |
| Main electrical features Rated operational voltage Ue Frequency | 230 / 400 V 50 Hz |
| Rated operational voltage Ue Frequency | 50 Hz |
| Frequency | 50 Hz |
| | 50 Hz |
| Wallana | 500 V |
| Voltage | 500 V |
| Rated insulation voltage | |
| 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 | 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 | 3.6 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: 2,6Nm |
| 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 | АН |
| REACH conform | No |
| RoHS conform | Yes |
| Halogen free | No |
| Use conditions | |
| Operating temperature | -2540 °C |
| Degree of pollution according to IEC 60664 / IEC 60947-2 | 2 |
| Altitude | 2000 m |
| | |

Execution I

Air humidity protection