Product data sheet Characteristics

23011

residual current circuit breaker ID - 2 poles - 25 A - class AC 300 mA



Commercial status

End of Commercialisation: JAN 23, 2021

Main

| Product or component type | Residual current circuit breaker (RCCB) |
|---|---|
| Device short name | ID RCCB |
| Poles description | 2P |
| Neutral position | Left |
| [In] rated current | 25 A |
| Network type | AC |
| Earth-leakage sensitivity | 300 MA |
| Earth-leakage protection time delay | Instantaneous |
| Earth-leakage protection class | Type AC |
| Rated breaking and making capacity | Im = 1500 A conforming to IEC 61008 |
| Rated conditional short-circuit current | Inc 10 kA 25 A |
| Utilisation category | AC-23A conforming to IEC 60947-3 |

Complementary

| Device location in system | Outgoer | |
|--|---|--|
| Network frequency | 50/60 Hz | |
| [Ue] rated operational voltage | 230 V | |
| [Ui] rated insulation voltage | 440 V conforming to IEC 60947-3 | |
| [Uimp] rated impulse withstand voltage | 6 KV conforming to IEC 60947-3 | |
| 9 mm pitches | 4 | |
| Net weight | 0.23 Kg | |
| Colour | Grey | |
| Mechanical durability | 20000 Cycles | |
| Provision for padlocking | Padlockable | |
| Connections - terminals | Tunnel type terminals35 mm² flexible Tunnel type terminals50 mm² rigid | |

Environment

| Standards | IEC 60947-1 IEC 61008 IEC 60947-3 | |
|---------------------------------------|---|--|
| Tropicalisation | 2 | |
| Relative humidity | 95 % at 55 °C | |
| Ambient air temperature for operation | -540 °C | |
| Ambient air temperature for storage | -4060 °C | |

Packing Units

| Package 1 Weight | 0.208 Kg | |
|------------------|----------|--|
| Package 1 Height | 0.400 Dm | |
| Package 1 width | 0.940 Dm | |
| Package 1 Length | 0.850 Dm | |

Contractual warranty

| warranty 18 months |
|--------------------|
|--------------------|

Product Life Status : End of commerc. - Block

