



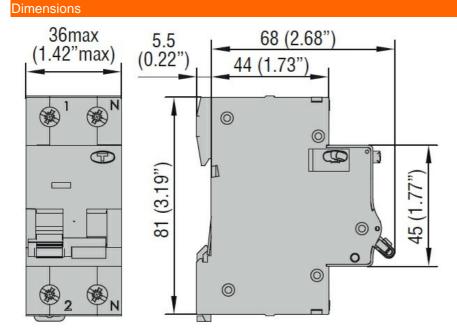
| Product designation | | | Residual current circuit breakers (RCCB) with overcurrent protection |
|--------------------------------------|--------|--------|--|
| Product type designation | | | P1RE |
| Number of poles | | | 1P+N |
| Number of DIN modules | | | 2 |
| Compliance | | | IEC |
| Electrical features | | | |
| Rated insulation voltage Ui IEC/EN | | V | 400 |
| Rated impulse withstand voltage Uimp | | kV | 4 |
| Rated operational voltage AC (IEC) | | VAC | 230 |
| Rated frequency | | Hz | 50/60 |
| Rated current (In) | | A | 32 |
| Tripping curve | | | C |
| | | | |
| Residual operation characteristic | | Λ | A 200 |
| Rated residual current | | mA | 300 |
| Short circuit rating (IEC) | | kA | 10 |
| Electrical life | | cycles | 10000 |
| Ambient conditions | | | |
| Operating temperature | | | |
| | min | °C | -25 |
| | max | °C | +60 |
| Storage temperature | | | |
| | min | °C | -40 |
| | max | °C | +80 |
| Max altitude | | m | 2000 |
| Mechanical features | | | |
| Operating position | | | |
| r | normal | | Vertical plan |
| Fixing | | | 35mm DIN rail |
| Tightening torque for terminals | | | |
| | max | Nm | 2 |
| | max | lbin | 15 |
| Terminals tool | | | Pz 2 |
| Conductor section | | | · |
| IEC | | | |
| | min | mm² | 1 |
| | max | mm² | 16 |
| AWG/Kcmil | HIGA | 111111 | |
| AVVO/Normi | min | | 16 |
| | | | 3 |
| Mechanical life | max | ovoloo | |
| | | cycles | 20000 |
| Weight | | g | 205 |



УЗО С ЗАЩИТОЙ ОТ ПЕРЕГРУЗКИ ПО ТОКУ, 10КА. 2 МОДУЛЯ, 1П+N - ТИП A, 32A, 300MA

ENERGY AND AUTOMATION

| Frontal IP degree | IP20 |
|-------------------|------|
| Pollution degree | 2 |



Certifications and compliance

Compliance

IEC/EN/BS 61009-1

Certifications

EAC

TÜV-SUD

ETIM classification

ETIM 8.0

EC000905 -Earth leakage circuit breaker