# PEL1-63 Series

Residual Current Protector

PROJOY electric

– Switch To Safety! –




## High Craftsmanship AND High Standards

Flame retardant material

Long life

Fast arc extinguishing

All kinds

-30℃~+70℃ Ambient temperature range

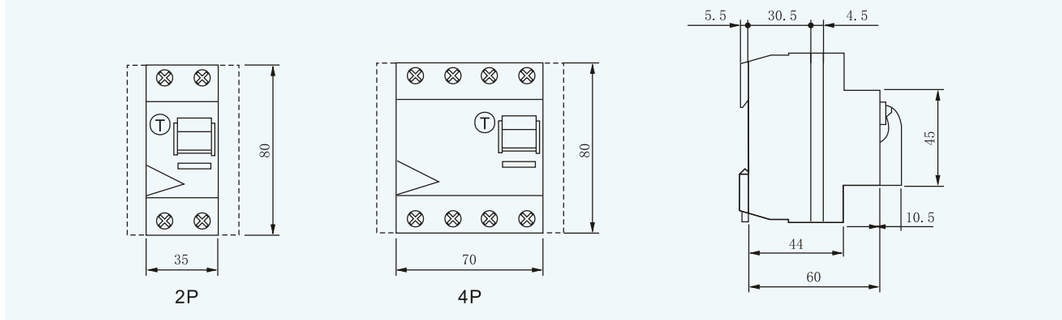
Non-polar design



## Technical data

| Electrical Standard | EN/IEC61008-1 |
|---|---|
| Pole | 2P, 4P |
| Rated Current | 16A, 20A, 25A, 32A, 40A, 50A, 63A |
| Rated Voltage | 230-400V |
| Rated Frequency | 50/60Hz |
| Rated Sensitivity | 10mA, 30mA, 100mA, 300mA |
| Short-circuit current | 6000A |
| SCPD fuse | 80A |
| Operating time | ≤0.1s |
| Rated Impulse Withstand Voltage (1.2/50) Uimp | 6kV |
| Electrical Life | 4000 times |
| Mechanical Life | 10000 times |
| Ingress Protection | IP20 |
| Terminal Connection Type | Cable/U-shaped busbar/Plug-type busbar |
| Ambient Temperature | -5~+40℃ |
| Storage Temperature | -30~+70℃ |
| Cable Terminal Dimensions top/bottom | 16mm² |
| Tightening Torque | 3.5N·m |
| Installation Method | Din Rail (35mm), with fast clamping device |

## Dimensions






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