

# PEL1-63 Series

Residual Current Protector



**PROJOY**  
electric  
- Switch To Safety! -

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## High Craftsmanship AND High Standards



Flame retardant material



Long life



Fast arc extinguishing



All kinds



-30°C~+70°C  
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°C
Storage Temperature	-30~+70°C
Cable Terminal Dimensions top/bottom	16mm <sup>2</sup>
Tightening Torque	3.5N·m
Installation Method	Din Rail (35mm), with fast clamping device

## Dimensions

