

Double Pole RCD

pro-ELEC



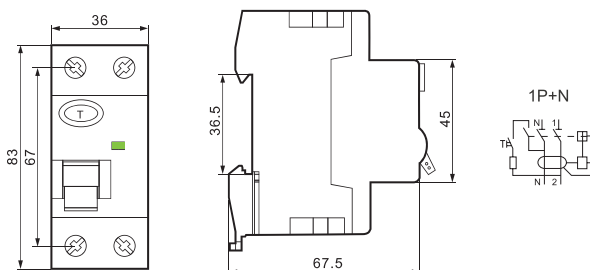
Features

- Protection against earth fault/leakage current and residual current, function of isolation
- Protection against fire hazard caused by Insulation faults
- Residual fault current Indication
- 6kA high breaking capacity
- Pin/fork type bus bar terminal connection
- Fire resistant plastic parts withstand abnormal heating and strong Impact
- Automatically disconnect the circuit when earth fault/leakage current occurs or exceeds the rated sensitivity
- Independent of power supply and line voltage, and free from external interference, voltage fluctuation
- 35mm DIN rail mounting
- IEC61008, EN61008

Specifications

Voltage Rating	: 230V AC
Rated Residual Current	: 30mA, 100mA, 300mA
Number of poles	: 1P+N (2P)
Rated Short Circuit	: 6kA
Rated frequency	: 50/60Hz
Max. Back Up Fuse	: In=16-63A 63AGg/gl In=80A 80AGg/gl
Electrical Endurance	: 10000 Cycles
Mechanical Endurance	: 20000 Cycles
Terminals	: Pillar Type
Cable Termination	: 35mm ²
Torque of Screw	: 2.5Nm
IP Degree	: IP20

Diagram



Dimensions : Millimetres

Part Number Table

Description	Part Number
40A Double Pole RCD	AUR1-40A
63A Double Pole RCD	AUR1-63A
80A Double Pole RCD	AUR1-80

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