

Product datasheet

Specifications

Earth Leakage Breaker

MO50E 2P2E 20A 30mA 1.5kA

MO50E1PN20



Standard	IEC/EN 61009-1
Model	MO50E
Rated short-time current	1.5kA
Rated current, I _n	20A
Number of poles	2P
Elements	2E
Rated frequency	50/60Hz
Rated Operational Voltage, U _e	240V
Rated residual operating current (I _{Δc})	30mA
Overload current tripping mechanism	Thermal operation
Tripping mechanism	Terminal method operation
Arc quenching method	Natural quenching
Terminal capacity (max)	16 mm ² (1.0 - 3.5 mm ² use bar lug terminals)
Protection Class	IP20
Positive Contact Indication	ON / OFF
Installation Position	Vertical / Horizontal
Net weight	0.123g
Electrical Endurance	4000
Application	Water heater / Refrigerator freezer / Water pump
Dimensions (H x D x W)	70x52x32mm

