

Product datasheet

Specifications

Safety Breaker MS50E 2P1E 50A 1.5kA

MS50E1PN50



Standard	IEC/EN 61009-1
Model	MS50E
Rated short-time current	1.5kA
Rated current, I_n	50A
Number of poles	2P
Elements	1E
Rated frequency	50/60Hz
Rated Operational Voltage, U_e	240V
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	0.105g
Electrical Endurance	4000
Application	Air conditioner / Water pump / Water heater
Dimensions (H x D x W)	70x52x32mm

