

Product datasheet

Specifications

Miniature Circuit Breaker

MA125E 1P 100A 6kA

MA125E1P100A



Standard	IEC/EN 60947-2
Model	MA125E
Breaking capacity level	E
Breaking capacity	6kA (I _{cs} =100% I _{cn})
Rated current, I _n	100A
Number of poles	1P
Rated frequency	50/60Hz
Rated Operational Voltage, U _e	240/415V
Rated Insulation Voltage, U _i	690V
Impulse Withstand Voltage, U _{imp}	4kV
Magnetic Release Setting	10I _n
Terminal Capacity (max)	50mm ²
Protection Class	IP20
Positive Contact Indication	Red-ON, Green-OFF
Mounting	Clip on DIN Rail (35 mm x 7.5 mm)
Installation Position	Vertical / Horizontal
Mechanical Endurance	10000 times
Electrical Endurance	5000 times
Net Weight	0.152kg
Dimensions (H x D x W)	84.2x69.9x26.8mm

