

Product datasheet

Specifications

Miniature Circuit Breaker

MA125Eb 1P 80A 6kA C curve

MA125Eb1PC80



Standard	IEC/EN 60898-1
Model	MA125E
Breaking capacity level	E
Breaking capacity	6kA (Ics=100% Icn)
Rated current, I _n	80A
Number of poles	1P
Rated frequency	50/60Hz
Rated Operational Voltage, U _e	240/415V
Rated Insulation Voltage, U _i	500V
Impulse Withstand Voltage, U _{imp}	4kV
Magnetic Release Setting	(5-10) I _n - C Curve
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	0.195kg
Dimensions (H x D x W)	89.5x76.4x26.8mm

