

Product datasheet

Specifications

RCBO MO32E 1PN 16A 30mA 6kA

MO32EG41PN16



Standard	IEC/EN 61009-1
Model	MO32EG4
Rated current, I_n	16A
Rated Residual Operating Current ($I_{\Delta c}$)	30 mA
Detactuin of Wave Form	AC type
Trip Time at $I_{\Delta c}$	≤ 100 ms
Number of poles	1PN
Rated frequency	50/60Hz
Rated Operational Voltage, U_e	240V
Rated Insulation Voltage, U_i	500V
Impulse Withstand Voltage, U_{imp}	4kV
Breaking capacity	6kA ($I_{cs}=100\%I_n$)
Magnetic Release Setting	(5-10) I_n - C Curve
Terminal Capacity (max)	16 mm 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	20000 times
Net Weight	0.125kg
Dimensions (H x D x W)	83.8 x 72.6 x 17.8 mm

