

Product datasheet

Specifications

Residual Current Circuit Breaker

MR63S 1PN 20A 30mA 10kA

MR63SG41PN20



Standard	IEC/EN 61008-1
Model	MR63SG4
Rated current, I _n	20A
Rated Residual Operating Current (I _{Δc})	30 mA
Detactuin of Wave Form	AC type
Trip Time at I _{Δc}	≤ 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	10kA (I _{nc})
Terminal Capacity (max)	35 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	0.216kg
Dimensions (H x D x W)	84.5 x 74.5 x 35.5 mm

