

Product datasheet

Specifications

Thermal Overload Relay

MT3-40N19

Standard	IEC/EN 60947-4-1
Relay application	Motor protection
Rated Operational Voltage, Ue	≤ 690V
Rated Insulation Voltage, Ui	690V
Impulse Withstand Voltage, Uimp	6kV
Number of poles	3P
Rated Frequency	50/60Hz
Thermal protection adjustment range	16-22A
Temperature compensation	-5~+40°C
Trip class	10A (20A)
Functions	Trip, Test, Reset A/H
Auxiliary contact rated current (AC15 duty)	5A / 240V
Connection Main terminal	4 ~ 10mm ² (M4)
Connection Aux. contact	1 ~ 5 mm ² (M3.5)
Auxiliary Contact Composition	1NO+1NC
Applied contactors	MC3-32, MC3-40
Weight	0.17kg
Dimensions (W×H×D)	53x48.1x92mm

