

Product datasheet

Specifications

Thermal Overload Relay

MT3-225N80

Standard	IEC/EN 60947-4-1
Relay application	Motor protection
Rated Operational Voltage, U_e	$\leq 690V$
Rated Insulation Voltage, U_i	690V
Impulse Withstand Voltage, U_{imp}	6kV
Number of poles	3P
Rated Frequency	50/60Hz
Thermal protection adjustment range	65-100A
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	35 ~ 150mm ² (M10)
Connection Aux. contact	1 ~ 6 mm ² (M4)
Auxiliary Contact Composition	1NO+1NC
Applied contactors	MC3-185, MC3-225
Weight	2.5kg
Dimensions (W×H×D)	152x141x175mm

