

Product datasheet

Specifications

AC Contactor

MC3-9-11A24

Standard	IEC/EN 60947-1, IEC/EN 60947-4-1
Contactors application	Motor control / Resistive load
Rated Operational Voltage, Ue	≤ 690V
Rated Insulation Voltage, Ui	690V
Impulse Withstand Voltage, Uimp	6kV
Number of poles	3
Rated Frequency	50/60Hz
Rated Operational Current, Ie	9A at ≤ 440VAC AC-3 25A at ≤ 440VAC AC-1
Motor Power kW (AC-3)	2.5kW at 200 ~ 240V 4kW at 380 ~ 440V 4kW at 660 ~ 690V
Motor Power HP (UL508)	2HP at 230V for 3 phases motors 5HP at 460V for 3 phases motors 7.5HP at 575V for 3 phases motors
Frequency of operation (AC-3)	1800 times/hour
Electrical life (AC-3)	2500000 times
Mechanical life	25000000 times
Auxiliary Contact Composition	1NO+1NC
Coil voltage (AC50/60Hz)	24V AC
Mounting Method	Screw & DIN-Rail
Weight	0.33kg
Dimensions (W×H×D)	44x80x86.8mm

