

Product datasheet

Specifications

AC Contactor

MC3-330-A110

Standard	IEC/EN 60947-1, IEC/EN 60947-4-1
Contactors application	Motor control / Resistive load
Rated Operational Voltage, U_e	$\leq 1000V$
Rated Insulation Voltage, U_i	1000V
Impulse Withstand Voltage, U_{imp}	8kV
Number of poles	3
Rated Frequency	50/60Hz
Rated Operational Current, I_e	330A at $\leq 440VAC$ AC-3 440A at $\leq 440VAC$ AC-1
Motor Power kW (AC-3)	100kW at 200 ~ 240V 180kW at 380 ~ 440V 220kW at 660 ~ 690V
Motor Power HP (UL508)	100HP at 230V for 3 phases motors 200HP at 460V for 3 phases motors 200HP at 575V for 3 phases motors
Frequency of operation (AC-3)	600 times/hour
Electrical life (AC-3)	600000 times
Mechanical life	6000000 times
Auxiliary Contact Composition	-
Coil voltage (AC50/60Hz)	110V AC
Mounting Method	Screw
Weight	8.3kg
Dimensions (W×H×D)	213x206x219mm

