

LC1-K Series Mini AC CONTACTOR



LC1-K06,09,12,16

Application

LC1-K series is used in the circuit up to 660V AC, 50Hz/60Hz, rated current up to 16A, for long-distance switching on/off the circuits and frequent start-up and control of AC motor. The addition of auxiliary contact group to the contactor, combined with the proper thermal relay, can act to protect the circuit bound to overload.

Specification

CODE	Rated Working current A(380V)	AC-3 USE GROUP				Contact Data
		Control Power KW				
		220V	380/415 V	400/500 V	600 V	
LC1-K06	6	1.5	2.2	3	3	3P+NC/3P+NO
LC1-K09	9	2.2	4	4	4	3P+NC/3P+NO
LC1-K12	12	3	5	5	5	3P+NC/3P+NO

Specification/Type	LC1-K06	LC1-K09	LC1-K12
Use group under AC-3	6	9	12
Rated working current(Ie)A	5	7.5	10
Conventional thermal current(Ith)A	16	20	20
Rated working voltage(Ue)A	380/660		
Rated insulation voltage(Ui)A	690		

Dimension

