

LC1-K Series Mini AC CONTACTOR

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



LC1-K06,09,12,16

CODE	Rated Working current A(380V)	AC-3 USE GROUP				Contact Data
		Control Power KW				
		220 V	380/415 V	400/500V	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
LC1-K16	16					3P+NC/3P+NO

Specification/Type	LC1-K06	LC1-K09	LC1-K12	LC1-K16
Use group under AC-3	6	9	12	16
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

