

LC1-K Series Mini AC CONTACTOR

Application

LC1-K series is suitable for using in the circuit up to the rated voltage 660 AC 50Hz/60Hz, rated current up to 12A, for frequent starting, controlling the 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. Contactor designed by traverse double breaking points, blocking and zero flash-over, it has characteristic of multi-functional combination, small volume and reliability.



LC1-K06,09,12

Specification

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

