

Product Application

CJX2-D series AC Contactor is suitable for using the circuit up to rated voltage 660V AC 50Hz or 60Hz, rated current up to 620A, for making, breaking, frequently starting & controlling the AC motor. Combined with the auxiliary contact block, timer delay & machine-interlocking device etc, it becomes the delay contactor, mechanical interlocking contactor, star-delta starter. With the thermal relay, it is combined into the electromagnetic starter. The products comply with IEC60947-4 EN standard.

Product Specification

CJX2-D (LC1-D) series AC Contactor



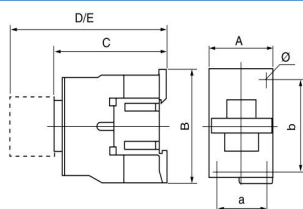
Model		D09	D12	D18	D25	D32	D40	D50	D65	D80	D95
Rated Working Current (A)	AC3	9	12	18	25	32	40	50	65	80	95
	AC4	3.5	5	7.7	8.5	12	18.5	24	28	37	44
AC3 Capacity of phase 3	220/230V	2.2	3	4	5.5	7.5	11	15	18.5	22	25
	380/400V	4	5.5	7.5	11	15	18.5	22	30	37	45
Squirrel-cage motor AC3 (KW)	415V	4	5.5	9	11	15	22	25	37	45	45
	500V	5.5	7.5	10	15	18.5	22	30	37	55	55
	660/690V	5.5	7.5	10	15	18.5	30	33	37	45	55
Rated Heat Current (A)		20	20	32	40	50	60	80	80	125	125
Electrical life	AC3 X 10 ⁴	100	100	100	100	80	80	60	60	60	60
	AC4 X 10 ⁴	20	20	20	20	20	15	15	15	10	10
Mechanical Life x 10 ⁴		1000	1000	1000	1000	800	800	800	800	600	600
Number of Contacts		3P+NO					3P+NC+NO				
		3P+NC									

Dimension & Mounting Size (CJX2-D09~D95)

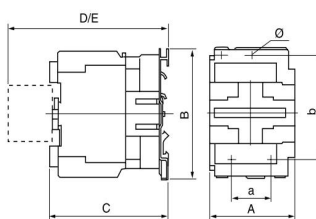
Type	A	B	C	D	E	a	b	∅
CJX2-D09~12	47	76	82	113	133	34/35	50/60	4.5
CJX2-D18	47	76	87	118	138	34/35	50/60	4.5
CJX2-D25	57	86	95	126	146	40	48	4.5
CJX2-D32	57	86	100	131	151	40	48	4.5
CJX2-D40~65	77	129	116	145	165	40	100/110	6.5
CJX2-D80~95	87	129	127	175	195	40	100/110	6.5

Standars Control Circuit Voltage

Volts	24	48	220	240	400	440	600
50Hz	B5	E5	M5	U5	V5	R5	Y5
60Hz	B6	E6	M6	U6	-	R6	-
50/60Hz	B7	E7	M7	U7	V7	R7	-



CJX2-D09-32



CJX2-D40-95