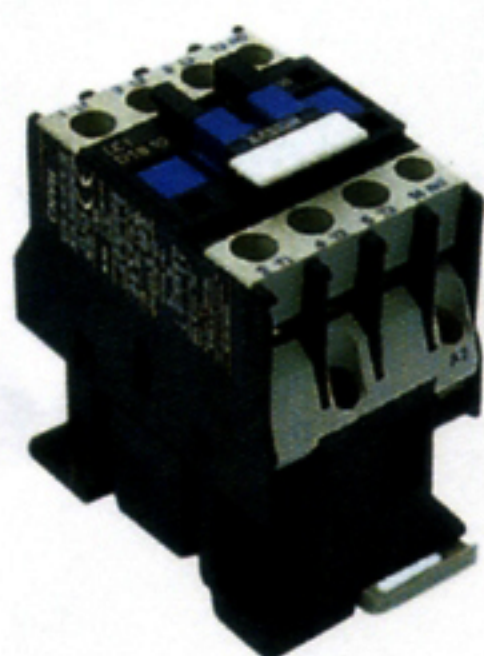
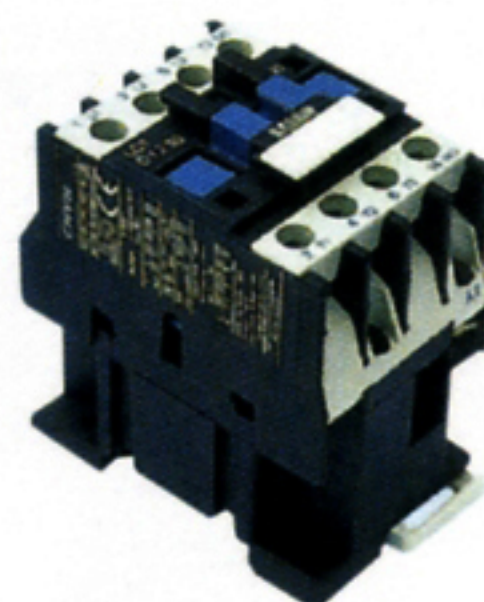


CJX2-25(LC1-D25)



CJX2-16(LC1-D18)



CJX2-12(LC1-D12)



CJX2-09(LC1-D09)

## CJX2(LC1-D) Ac Contactor

### Application

CJX2(LC1-D) series AC Contactor is suitable for electrical circuits up to the rated voltage of 660V AC 50Hz or 60Hz, rated current up to 95A, for making, breaking, frequently starting & controlling AC motor. Combined with the auxiliary contact block, timer delay & mechanical interlock device etc, it becomes the delay contactor, mechanical interlock contactor, star-delta starter. With the thermal relay, it is combined into the electromagnetic starter. The Contactor is produced according to IEC947-2, VDE0660 & BS5452.

### Specifications

Type		CJX2-09 (LC1-D09)	CJX2-12 (LC1-D12)	CJX2-16 (LC1-D18)	CJX2-25 (LC1-D25)	CJX2-32 (LC1-D32)
Rated working current (A)	AC3	9	12	18	25	32
	AC4	3.5	5	7.7	8.5	12
AC3 capacity of phase 3 squirrel-cage motor AC3 (kw)	220/230v	2.2	3	4	5.5	7.5
	380/400v	4	5.5	7.5	11	15
	415v	4	5.5	9	11	15
	440v	4	5.5	9	11	15
	500v	5.5	7.5	10	15	18.5
	660/690v	5.5	7.5	10	15	18.5
Rated heat current (A)		20	20	32	40	50
Electrical life	AC4 × 10 <sup>4</sup>	20	20-15	20-7	15-7	15-7
	AC3 × 10 <sup>6</sup>	2	2	2	2	2
Mechanical life × 10 <sup>6</sup>		20	20	20	20	20
number of the contact		3P + NO				
		3P + NC				

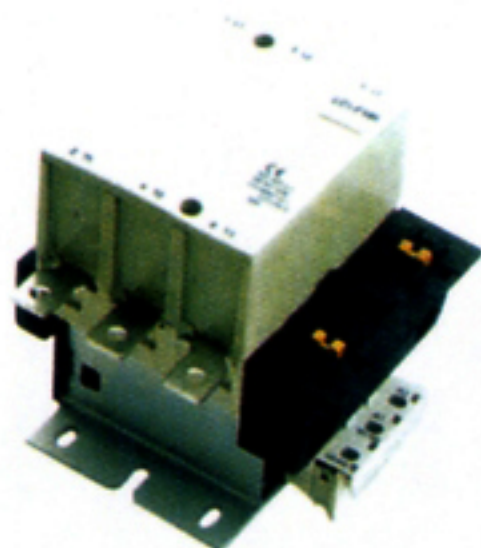
  

Type		CJX2-40 (LC1-D40)	CJX2-50 (LC1-D50)	CJX2-63 (LC1-D65)	CJX2-80 (LC1-D80)	CJX2-95 (LC1-D95)
Rated working current (A)	AC3	40	50	65	80	95
	AC4	18.5	24	28	37	44
AC3 capacity of phase 3 squirrel-cage motor AC3 (kw)	220/230v	11	15	18.5	22	25
	380/400v	18.5	22	30	37	45
	415v	22	25	37	45	45
	440v	22	30	37	45	45
	500v	22	30	37	55	55
	660/690v	30	33	37	45	45
Rated heat current (A)		60	80	80	125	125
Electrical life	AC4 × 10 <sup>4</sup>	10-7	7	7-6	7-5	7-5
	AC3 × 10 <sup>6</sup>	2	2	1.6	1.6	1.6
Mechanical life × 10 <sup>6</sup>		20	20	20	10	10
number of the contact		3P + NC + NO				





CJX2-115(LC1-F115)



CJX2-185(LC1-F185)



CJX2-265(LC1-F265)



CJX2-330(LC1-F330)



CJX2-400(LC1-F400)

### Standard control circuit voltages

Volts (VAC)	24	42	48	110	220/230	230	240	380/400	400	415	440	500	660
50Hz	B5	D5	E5	F5	D5	P5	U5	D5	V5	N5	R5	S5	Y5
50Hz	B6	D6	E6	F6	D6	—	U6	D6	—	—	R6	—	—
50/60Hz	B7	D7	E7	F7	D7	P7	U7	D7	V7	N7	R7	—	—

## CJX2(LC1-F) Ac Contactor

### Application

CJX2(LC1-F) series AC Contactor is applicable to the circuits up to the rated voltage 1000v AC 50Hz or 60Hz, rated current up to 780A for long distance making breaking circuit and frequently starting of controlling motor. It also can be used for the control of distribution circuits of rated current from 200A to 1600A.

### Specifications

Type		CJX2-115 (LC1-F115)	CJX2-150 (LC1-F150)	CJX2-185 (LC1-F185)	CJX2-225 (LC1-F225)	CJX2-265 (LC1-F265)
Rated working current (A)	AC-3	115	150	185	225	265
	AC-1	200	250	275	315	350
Standard power ratings of 3-phase motors AC-3(kw)	220/230V	30	40	55	63	75
	380/400V	55	75	90	110	132
	415V	59	80	100	110	140
	440V	59	80	100	110	140
	500V	75	90	110	129	160
	660/690V	80	100	110	129	160
	1000V	65	65	100	100	147

Type		CJX2-330 (LC1-F330)	CJX2-400 (LC1-F400)	CJX2-500 (LC1-F500)	CJX2-630 (LC1-F630)	CJX2-780 (LC1-F780)
Rated working current (A)	AC-3	330	400	500	630	780
	AC-1	400	500	700	1000	1600
Standard power ratings of 3-phase motors AC-3(kw)	220/230V	100	110	147	200	220
	380/400V	160	200	250	335	400
	415V	180	200	280	375	425
	440V	200	250	295	400	425
	500V	200	257	335	400	450
	660/690V	200	280	335	450	475
	1000V	160	185	335	450	450