

CJX2-D AC series contactor



CJX2-40



CJX2-95



CJX2-09

Application

CJX2-D series AC contactor is suitable for using in the circuits of rated voltage up to 660V, AC 50Hz or 60Hz, rated current up to 95A, for making, breaking, frequently starting & controlling the AC motor. Combined with the auxiliary contact block, timer delay & mechanical-interlocking device etc, it will form into delay contactor, mechanical interlocking contactor, star-delta starter. With the thermal relay, it will form into electromagnetic starter. The contactor is produced according to IEC 947-2, VDE0660 & BS5452.

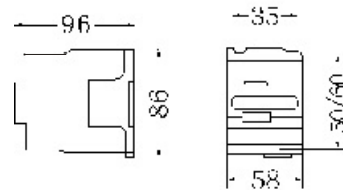
Specification

Type		CJX2-09	CJX2-12	CJX2-18	CJX2-25	CJX2-32
Rated operation 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 thermal current(A)		20	20	32	40	50
Electrical life	AC4×10 ⁴	2	20-15	20-7	15-7	15-7
	AC3×10 ⁶	02	2	2	2	2
Mechanical life		20	20	20	20	20
Contact number		3P+NC+NO				

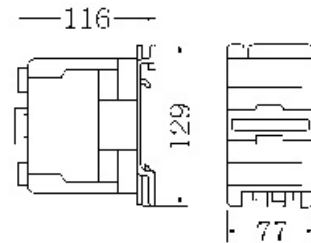
Type		CJX2-40	CJX2-50	CJX2-65	CJX2-80	CJX2-95
Rated operation current(A)	AC3	40	50	65	80	95
	AC4	18.5	24	28	37	44
AC3 capacity of phase 3 squirrel-cage motor AC3(kW)	220/230V	11	15	18.5	22	25
	380/400V	18.5	22	30	37	45
	415V	22	25	37	45	45
	440V	22	30	37	45	45
	500V	22	30	37	55	55
	660/690V	30	33	37	45	45
Rated thermal current(A)		60	80	80	125	125
Electrical life time	AC4×10 ⁴	10-7	7	7-6	7-5	7-5
	AC3×10 ⁶	2	2	1.6	1.6	1.6
Mechanical life		20	20	20	10	10
Contact number		3P+NC+NO				

Volts (VAC)	24	42	48	110	220/230	240	380/400	400	415	440	500	660	
50Hz	B5	D5	E5	F5	M5	P5	U5	Q5	V5	N5	R5	S5	Y5
60Hz	B6	D6	E6	F6	M6	-	U6	Q6	-	-	R6	-	-
50/60Hz	B7	D7	E7	F7	M7	P7	U7	Q7	V7	N7	R7	-	-

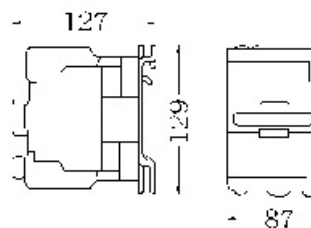
Contour and installation dimension



CJX2-32



CJX2-40,50,63



CJX2-80,95