Specifications

CJX2 Specifications

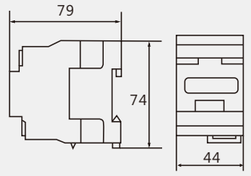
Appearance



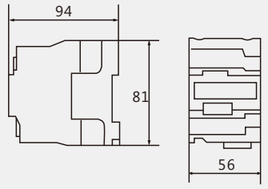
Type			CJX2-09	CJX2-12	CJX2-18	CJX2-25	CJX2-32	CJX2-38	CJX2-40	CJX2-50	CJX2-65	CJX2-80	CJX2-95
Main circuit characteristic													
Poles			3P										
Rated insulation voltage(Ui)		V	690										
Rated operating voltage(Ue)		V	380/400, 660/690										
Rated thermal current(Ith)，AC-1			20	20	32	40	50	50	60	80	80	125	125
Rated operation current(Ie)	AC-3,380/400V	A	9	12	18	25	32	38	40	50	65	80	95
	AC-3,660/690V	A	6.6	8.9	12	18	22	22	34	39	42	49	49
	AC-4,380/400V	A	3.5	5	7.7	8.5	12	14	18.5	24	28	37	44
	AC-4,660/690V	A	1.5	2	3.8	4.4	7.5	8.9	9	12	14	17.3	21.3
Rated operational power(Pe)	AC-3,380/400V	kW	4	5.5	7.5	11	15	18.5	18.5	22	30	37	45
	AC-3,660/690V	kW	5.5	7.5	10	15	18.5	18.5	30	33	37	45	45
	AC-4,380/400V	kW	1.5	2.2	3.3	4	5.4	5.5	7.5	11	15	18.5	22
	AC-4,660/690V	kW	1.1	1.5	3	3.7	5.5	6	7.5	10	11	15	18.5
Mechanical life		10000 times	1200				1000			900		650	
Electrical life	AC-3		110						90			65	
	AC-4		22				22			17		11	
Frequency of operation	AC-3	times/hour	1200							600			
	AC-4		300							300			
Connecting capability of main circuit terminal													
Flexible wire	1 wire	mm^2	1...4			1.5...6			2.5...25			4...50	
No terminal	2 wire	mm^2	1...4			1.5...6			2.5...16			4...25	
Flexible wire	1 wire	mm^2	1...4			1...6			2.5...25			4...50	
With terminals	2 wire	mm^2	1...2.5			1...4			2.5...10			4...16	
Hard wire	1 wire	mm^2	1...4			1.5...6	1.5...10		2.5...25			4...50	
No terminal	2 wire	mm^2	1...4			1.5...			2.5...10			4...25	
Fastening torque		N·m	1.2			1.8			5			9	
Coil													
Rated control voltage(Us)	50Hz	V	24、36、48、110、127、220/230、240、380/400、415、440										
	50/60Hz	V	24、36、48、110、127、220/230、240、380/400、415、440										
Allowed control circuit voltage(Us)	Operation	V	Installation inclination angle ±22.5°: 85%~110%Us； Installation inclination angle±5°: 70%~120%										
	Release	V	Installation inclination angle ±22.5°: 20%~75%Us；Installation inclination angle±5°: 20%~65%										
Power consumption of coil	Actuation	VA	60			70			200			200	
	Keep	VA	6-9.5			6-9.5			15-20			15-20	
	Consumption	W	1-3			1-3			6-10			6-10	
Auxiliary contacts													
Auxiliary contacts specification		A	11										
Rated thermal current (Ith)		A	10										
Rated operating voltage (Ue)	AC	V	380										
	DC	V	220										
Rated control capacit	AC-15	VA	360										
	DC-13	W	33										
Certification			CCC, CE, TUV, CB										

Mounting & dimension

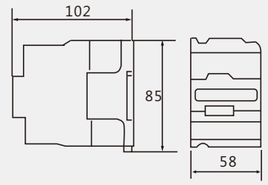
CJX2-09,12



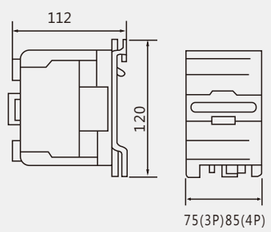
GCJX2-18,25



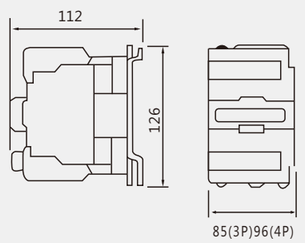
CJX2-32



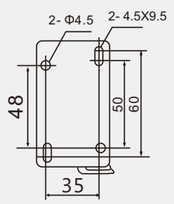
CJX2-40,50,63



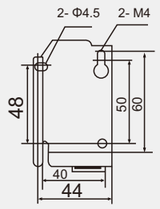
CJX2-80,95



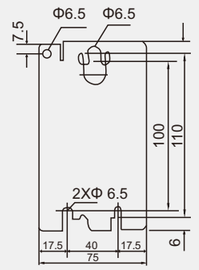
CJX2-09,12



CJX2-18~32



CJX2-40~95



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