

CJ12 AC Contactor



1. General

CJ12 series AC contactor is mainly used for electric equipment of metallurgy, electric power and hoister. It is suitable for the circuit of AC 50/60Hz, the voltage up to 380V, current to 600A for remote making and breaking circuit, and frequently starting, stopping and inverse AC motor. The products comply with IEC60947-4.

2. Specifications

Type	Rated insulating and operation voltage(V)	Rated thermal current (A)	Rated operation current Ie A		Pole	Auxiliary contact	
			AC-2	AC-4		Control capacity	Log
CJ12-100	AC 380	100	100	100	2	AC 380V 1000VA DC220V 90W Part electronic upper and lower	Can be assembled 5NO 1NC 4NO 2NC 3NO 2NC 2NO 4NC 1NO 5NC
CJ12-150		150	150	150	3		
CJ12-250		250	250	250	4		
CJ12-400		400	400	400	5		
CJ12-600		600	600	480			

Note: CJ12 series contactor have a pair of NC auxiliary contact.

Specification	Making-breaking			Operation frequency (t/h)	Time or electrical durability (times)
	Current	Voltage	Power factor		
Up to 250A	2.5Ie	Ue	0.65	600	1.5×10^5
Under 400A				300	1×10^5

3. Overall and mounting dimensions(mm)

