1.General

SL-CP150150-4P 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 breaking circuit and frequently starting or controlling the motor.

3.Specifications

Contactor Model	Appointed thermal current (A)	Rated operation current (A)			The max.power or controllable 3-phase squirrel-cage motor(kw)				Weight (kg)	Mechanical life		Electric life		Mechanical life	
		380V	660V	1000V	220V	380V	660V	1000V		Operation frequency h^{-1}	Time $\times10^4$	Operation frequency h^{-1}	Time $\times10^4$	Model	Rated current
SL-CP150150-4P 115	200	115	65	40	kW 30 HP.Ch 40	kW 55 HP.Ch 75	kW 80 HP.Ch 110	kW 65 HP.Ch 85	3.6	1200	300	1200	120	RT16-2	250
SL-CP150150-4P 150	220	150	80	50	kW 40 HP.Ch 53	kW 75 HP.Ch 100	kW 100 HP.Ch 136	kW 65 HP.Ch 85	3.7	1200	300	1200	120	RT16-2	355
SL-CP150150-4P 185	275	185	95	65	kW 55 HP.Ch 75	kW 90 HP.Ch 125	kW 110 HP.Ch 150	kW 100 HP.Ch 135	4.6	600	300	1200	60	RT16-3	425
SL-CP150150-4P 225	315	225	115	80	kW 68 HP.Ch 90	kW 110 HP.Ch 150	kW 120 HP.Ch 175	kW 100 HP.Ch 136	4.7	600	300	600	60	RT16-3	500
SL-CP150150-4P 265	350	265	150	95	kW 75 HP.Ch 100	kW 132 HP.Ch 180	kW 160 HP.Ch 220	kW 147 HP.Ch 200	7.1	600	100	300	60	RT16-3	630
SL-CP150150-4P 330	400	330	185	115	kW 100 HP.Ch 135	kW 165 HP.Ch 221	kW 220 HP.Ch 300	kW 160 HP.Ch 220	8.5	600	100	300	60	RT16-4	800
SL-CP150150-4P 400	500	400	225	150	kW 115 HP.Ch 155	kW 200 HP.Ch 270	kW 280 HP.Ch 380	kW 185 HP.Ch 250	8.5	600	100	300	60	RT16-4	800
SL-CP150150-4P 500	700	500	265	185	kW 147 HP.Ch 200	kW 250 HP.Ch 340	kW 335 HP.Ch 450	kW 335 HP.Ch 450	10.8	600	100	300	60	RT16-4	1000
SL-CP150150-4P 630	1000	630	330	225	kW 200 HP.Ch 270	kW 335 HP.Ch 450	kW 450 HP.Ch 610	kW 425 HP.Ch 570	17.4	600	100	300	60	RT16	1250
SL-CP150150-4P 780	1500	780	450	300	kW 220 HP.Ch 300	kW 400 HP.Ch 540	kW 475 HP.Ch 635	kW 450 HP.Ch 605	40	600	100	300	60	RT16	160

Rated operating current 380V AC-3	Conventional thermal current	Standard power ratings o 3 phase motors 50-60Hz AC-3			Poles	Type Code
		220V 230V	380V 400V	415V 440V		230V 50Hz Please contact us for other coil voltage.
A	A	KW	KW	KW		
115	200	30	55	60	3 4	SL-CP150150-4P115/3P5 SL-CP150150-4P115/4P5
150	220	40	75	80	3 4	SL-CP150150-4P150/3P5 SL-CP150150-4P150/4P5
185	275	55	90	100	3 4	SL-CP150150-4P185/3P5 SL-CP150150-4P185/4P5
225	315	63	110	120	3 4	SL-CP150150-4P225/3P5 SL-CP150150-4P225/4P5
265	350	75	132	140	3 4	SL-CP150150-4P265/3P5 SL-CP150150-4P265/4P5
330	400	100	165	180	3 4	SL-CP150150-4P330/3P5 SL-CP150150-4P330/4P5
400	500	115	200	220	3 4	SL-CP150150-4P400/3P5 SL-CP150150-4P400/4P5
500	700	147	250	280	3 4	SL-CP150150-4P500/3P5 SL-CP150150-4P500/4P5
630	1000	200	335	375	3 4	SL-CP150150-4P630/3P5 SL-CP150150-4P630/4P5
780	1500	220	400	425	3 4	SL-CP150150-4P780/3P5 SL-CP150150-4P780/4P5

4.Order Note

Following items should be marked when ordering	Ordering sample
Product name, model & rated current Poles Voltage of coil & frequency of coil Quantity	To order SL-CP150150-4P AC Contactor, rated current 150A, 3P,voltage of coil is 230V,50/60 Hz, quantity is 1000 pieces, should be marked: AC contactor SL-CP150150-4P150/3P7 1000pcs.