

LC1-D AC Contactor Residual Current Device



LC1-D09

LC1-D18

LC1-D25

LC1-D32

LC1-D40



LC1-D65

LC1-D80

LC1-D95

LC1-D115

LC1-D150



LC1-D205

LC1-D245

LC1-D300

LC1-D410

LC1-D425

LC1-D620

Specifications:

Type		LC1-D09	LC1-D12	LC1-D18	LC1-D25	LC1-D32	LC1-D40	LC1-D50	LC1-D65	LC1-D80	LC1-D95
Rated working current(A)	AC3	9	12	18	25	32	40	50	65	80	95
	AC4	3.5	5	7.7	8.5	12	18.5	24	28	37	44
AC3 capacity of phase 3 squirrel-cage motor AC3 (KW)	220/230V	2.2	3	4	5.5	7.5	11	15	18.5	22	25
	380/400V	4	5.5	7.5	11	15	18.5	22	30	37	45
	415V	4	5.5	9	11	15	22	25	37	45	45
	440V	4	5.5	9	11	15	22	30	37	45	45
	500V	5.5	7.5	10	15	18.5	22	30	37	55	55
	660/690V	5.5	7.5	10	15	18.5	30	33	37	45	45
Rated heat current(A)		20	20	32	40	50	60	80	80	125	125
Electrical life	AC4X10 ⁴	20	20-15	20-7	15-7	15-7	10-7	7	7-6	7-5	7-5
	AC3X10 ⁶	2	2	2	2	2	2	2	1.6	1.6	1.6
Mechanical number of the contact		20	20	20	20	20	20	20	20	10	10
Type		LC1-D115	LC1-D150	LC1-D170	LC1-D205	LC1-D245	LC1-D300	LC1-D410	LC1-D475	LC1-D620	
Rated working	380V	AC3	115	150	170	205	245	300	410	475	620
		AC4	52	60	75	85	105	210	138	147	180
	660V	AC3	86	107	110	130	170	325	305	355	460
		AC4	49	61	69	80	90	118	135	145	170
Rated heat current(A)		250	250	250	275	315	400	500	700	1000	
AC3 capacity of phase 3 squirrel-cage motor AC3	220V	30	40	55	63	75	100	110	147	200	
	380V	55	75	90	110	132	160	220	265	335	
	660V	80	100	110	129	160	220	280	335	450	