

LE1-D Magnetic Starter



1. General

LE1-D magnetic starter is mainly applied in circuit of AC 50/60Hz, voltage up to 550V for far distance making and breaking circuit and frequently starting and controlling motor. It has the features of small volume, light weight, low power consumption, high efficiency, safe and reliable performance etc.

2. Specifications

Maximum power AC3 duty(kW)						Rated current (A)	Protection grade	Matched thermal relay (A)
220V 230V	380V 400V	415V	440V	500V	660V 690V			
2.2	4	4	4	5.5	5.5	9	IP42 IP65	LR2 D1312 LR2 D1314
3	5.5	5.5	5.5	7.5	7.5	12	IP42 IP55	LR2 D1316
4	7.5	9	9	10	10	18	IP42 IP55	LR2 D1321
5.5	11	11	11	15	15	25	IP42 IP55	LR2 D1322 LR2 D2353
7.5	15	15	15	18.5	18.5	32	IP55	LR2 D2355
11	18.5	22	22	22	30	40	IP55	LR2 D3353 LR2 D3355
15	22	25	30	30	33	50	IP55	LR2 D3357 LR2 D3359
18.5	30	37	37	37	37	65	IP55	LR2 D3361
22	37	45	45	55	45	80	IP55	LR2 D3363 LR2 D3365
25	45	45	45	55	45	95	IP55	LR2 D3365

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Enclosure	LE1-D09 and D12	Double insulated,protected to IP54
	LE1-D18 and D25	Double insulated,protected to IP54
	LE1-D32...D95	Metal, IP54
Control(2 pushbuttons mounted on enclosure cover)	LE1-D09...D95	1 green Start button"I" 1 red Stop/Reset button"O"
Connections	LE1-D09...D95	Pre-wired power and control circuit connections
Standard control circuit voltage		
Volts	24 42 48 110 220/230 230 240 380/400 400 415 440	
50/60Hz	B7 D7 E7 F7 M7 P7 U7 Q7 V7 N7 R7	

3. Overall and mounting dimensions(mm)

