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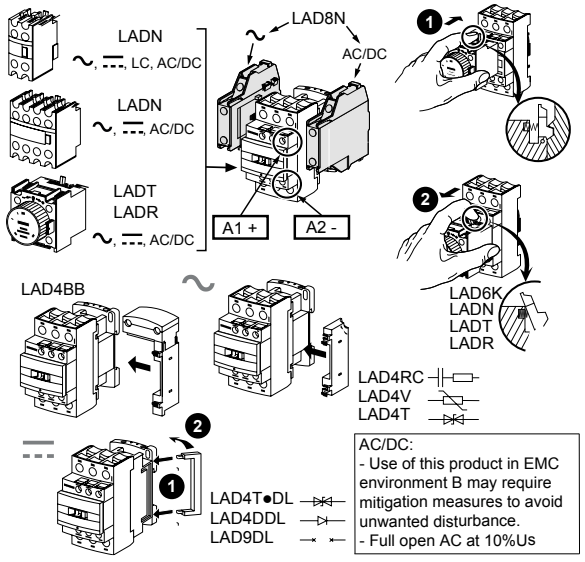
LC1D●●



AC/DC:
- Use of this product in EMC environment B may require mitigation measures to avoid unwanted disturbance.
- Full open AC at 10%Us

Elevator Duty HP ratings / 电梯专用马力（HP）额定值					
	One Phase / 单相	**Three Phases** / 三相			
	230 V	**200/208 V**	**230 V**	**460 V**	**575 V**
LC1D12	1.5	2	3	7.5	7.5
LC1D18	3	5	5	-	-
LC1D25	3	5	7.5	15	20
LC1D32	5	10	7.5	-	-

Only applicable for UL/CSA marked products except DC coil.

Schneider Electric Industries SAS
35, rue Joseph Monier CS 30323
F - 92506 Rueil Malmaison Cedex
www.schneider-electric.com/contact
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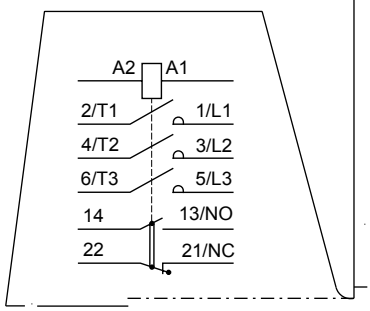
03/2017



UL/CSA Lighting Ratings / UL/CSA 照明电流额定值		
Device / 设备	**Ballast, 600 V /** 镇流器	**Tungsten, 480 Y / 277 V /** 钨丝灯
LC1D09	20 A	20 A
LC1D12	25 A	25 A CSA only
LC1D18	32 A	25 A
LC1D25	40 A	40 A
LC1D32	50 A	50 A
LC1DT20	20 A	20 A
LC1DT25	25 A	25 A CSA only
LC1DT32	32 A	25 A
LC1DT40	40 A	40 A

"For Motor Starting Use Schneider Electric Overload Relay Series LR".
电动机起动请使用施耐德电气LR系列热过载继电器

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	LC1D09/ D12	**LC1DT20/ DT25/ D098/D128**	**LC1D18**	**LC1D25/ D32/D38**	**LC1DT32/ DT40/ D188/D258**	**LC1D••, LA••**
	8 mm *5/16"*	12 mm *6/13"*	8 mm *5/16"*	10 mm *3/8"*	12 mm *6/13"*	8 mm *5/16"*
[mm²]	1…4	1…4	1.5…6	2.5…10	2.5…10	1…4
[mm²]	1…4	1…4	1.5…6	2.5…10	2.5…10	1…4
[mm²]	1…4	1…4	1…6	1…10	2.5…10	1…4
[mm²]	1…2.5	1…2.5	1…4	1.5…6	2.5…10	1…2.5
[mm²]	1…4	1…4	1.5…6	1.5…10	2.5…16	1…4
[mm²]	1…4	1…4	1.5…6	2.5…10	2.5…16	1…4
AWG	10-18 CU 75°C	10-18 CU 75°C	8-18 CU 75°C	6-14 CU 75°C	8-12 CU 75°C	10-18 CU 75°C
	6 mm	6 mm	6 mm	6 mm	6 mm	6 mm
	1.7 N.m *15 lb-in*	1.7 N.m *15 lb-in*	1.7 N.m *15 lb-in*	2.5 N.m *22 lb-in*	1.8 N.m *16 lb-in*	1.7 N.m *15 lb-in*

⚠⚠ DANGER / 危险

HAZARD OF ELECTRIC SHOCK, EXPLOSION,OR ARC FLASH
Disconnect all power before servicing equipment.
Failure to follow these instructions will result in death or serious injury.

可能有触电、爆炸或电弧灼伤危险。
在此电力设备上进行操作时，请先断开所有电源。
不遵循上述规定将可能导致人员伤亡。

⚠⚠ WARNING / 警告

RISK OF FIRE OR ELECTRIC SHOCK (FOR CONTACTOR WITH UL HI-FAULT SHORT CIRCUIT CURRENT RATINGS ONLY)

- The opening of the branch-circuit protective device may be an indication that a fault current has been interrupted.
- To reduce the risk of fire or electric shock, current-carrying parts and the other components of the controller should be examined and replaced if damaged.

Failure to follow these instructions can result in death, serious injury, or equipment damage.

可能有火灾或者触电的危险（仅限UL高故障短路电流额定值的接触器）。
支路保护设备断开，表明故障电流已被中断。
为降低火灾或触电风险，应检查带电部件和 其他控制元件，如有损坏，需及时更换。
不遵循上述规定将可能导致人员伤亡或设备损坏。

3P AC TeSys D contactors are grade 3 (LC1D09 -> LC1D18) and grade 2 (LC1D25 -> LC1D38) according to GB 21518.
Maximum power consumption lower than 9.5 VA.
根据GB 21518标准，三极 TeSys D系列交流接触器能效等级为3级 (LC1D09 -> LC1D18) 和2级 (LC1D25 -> LC1D38)，产品最大吸持功率低于9.5VA

Definite Purpose ratings, 3 Phase, Load wiring: breaking all lines
Hermetic refrigeration compressor
特定用途额定值，3 相，断开所有线路
封闭式制冷压缩机设备

		LRA		
Device	**FLA**	**240 V**	**480 V**	**600 V**
LC1D09	9	54	45	36
LC1D12	12	72	60	48
LC1D18	18	108	90	72
LC1D25	25	150	125	100
LC1D32	32	192	160	128

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ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS
Est.1899

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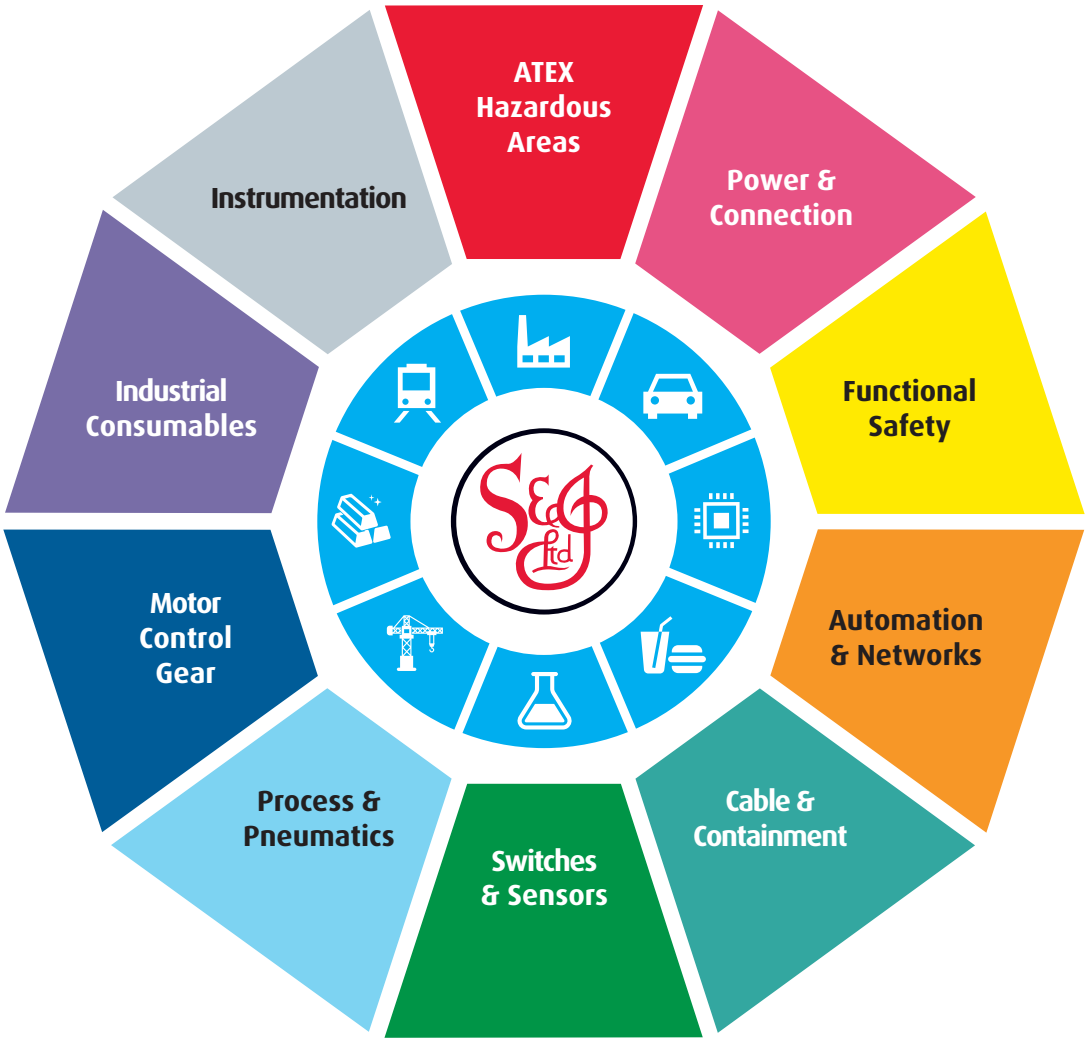
Working with a range of quality product suppliers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

Select your specialist interest below to learn more about how we can help.



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