

PLEASE NOTE

- Electrical equipment should be installed, operated, serviced, and maintained only by qualified personnel.
- No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material.

请注意

- 电气设备的安装、操作、维修和维护工作仅限于合格人员执行。
- Schneider Electric 不承担由于使用本资料所引起的任何后果。

⚡ ⚠ 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.

电击、爆炸或弧闪的危险

在此电力设备上工作时, 请先切断所有电源。

未按说明操作将导致人身伤亡等严重后果。

⚠ WARNING / 警告

HAZARD 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。
- 未按说明操作可能导致人身伤亡或设备损坏等严重后果。

⚠ **WARNING:** This product can expose you to chemicals including Antimony oxide (Antimony trioxide), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

⚠ **警告:** 本产品会让您接触到包括氧化锑 (三氧化二锑) 在内的化学物质, 加利福尼亚州已知这些化学物质会导致癌症。有关 更多信息, 请访问 www.P65Warnings.ca.gov.

"For motor starting use Schneider Electric TeSys Protect - Deca overload relays."

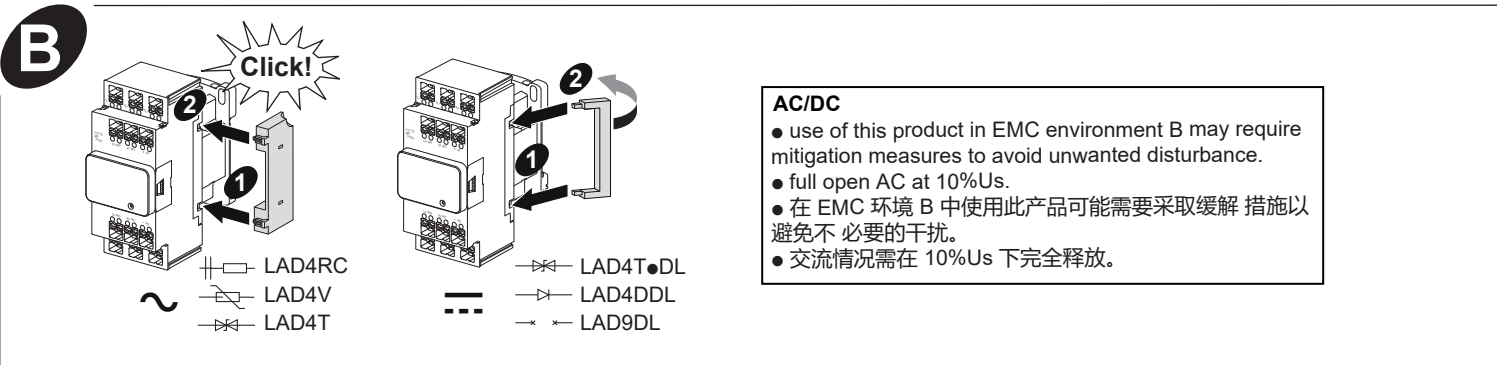
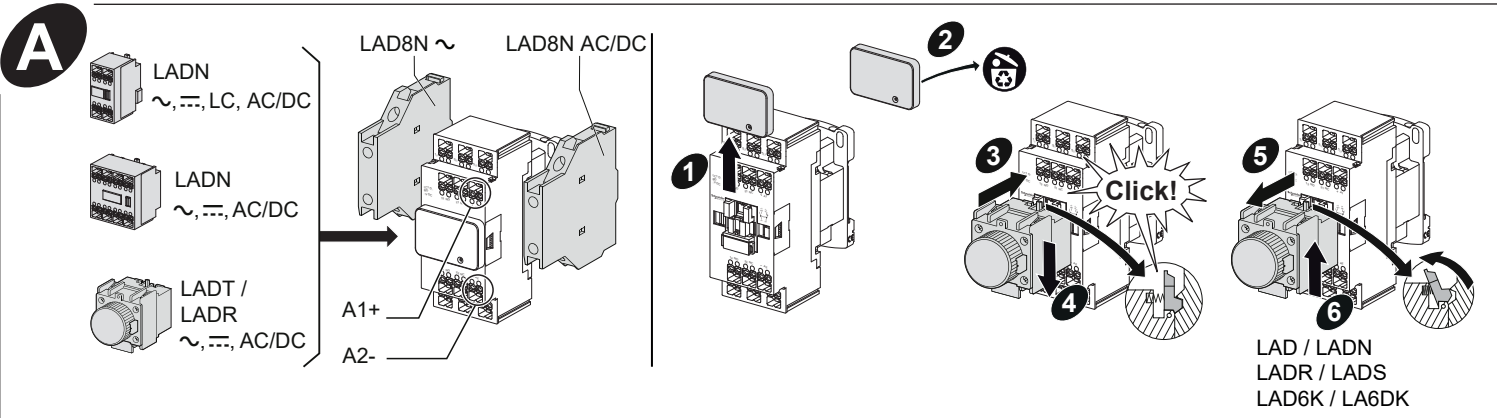
电动机启动请使用施耐德电气 TeSys 保护 Deca 系列热过载继电器。

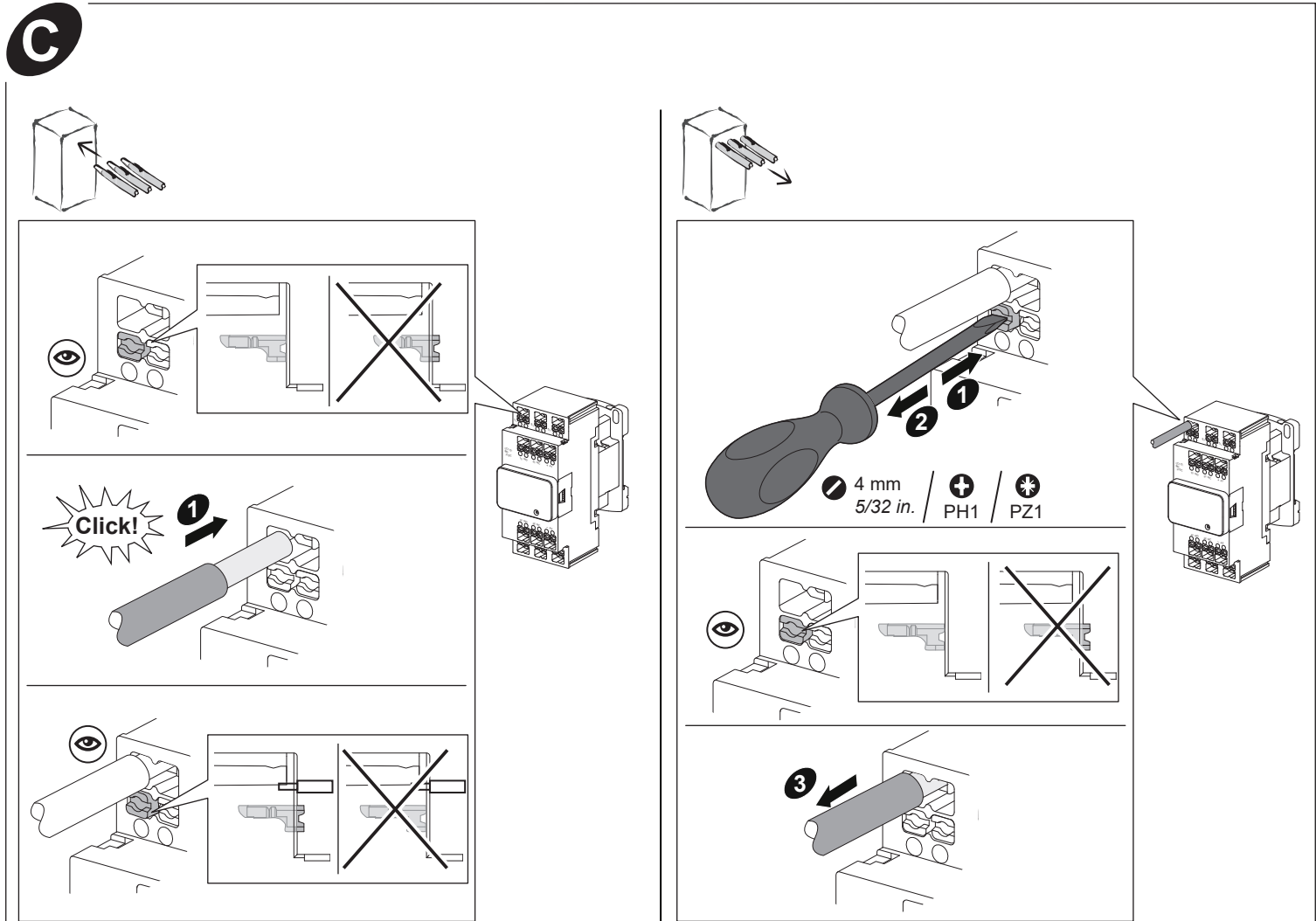
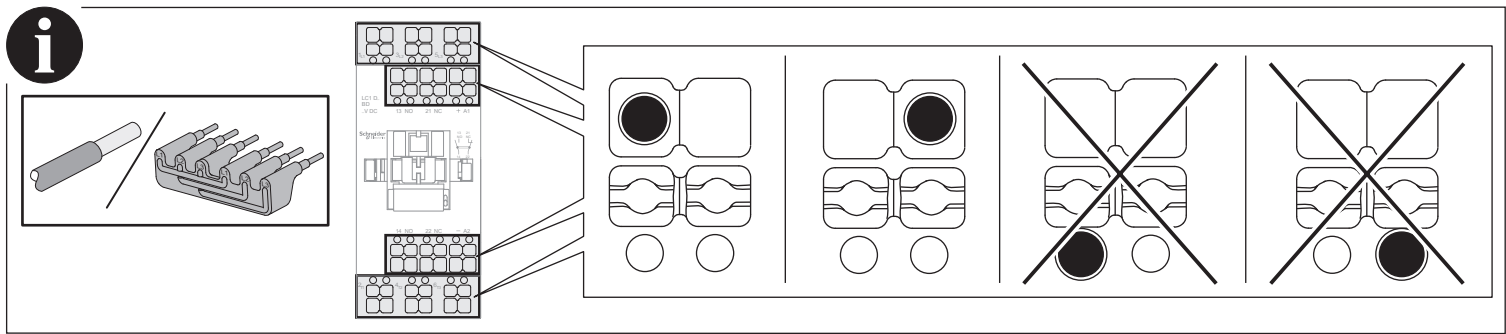
3P AC TeSys Deca contactors are grade 3 (LC1D09 -> LC1D18) and grade 2 (LC1D25 -> LC1D38) according to GB 21518.

Maximum power consumption lower than 9.5 VA.

根据 GB 21518 标准, 三极 TeSys Deca 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 9.5 VA





⚠ WARNING / 警告

HAZARD OF FIRE

- Before wiring installation or removal, the pusher must be in not triggered (inside) position.
- After wiring, the pusher must be in triggered (outside) position.

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

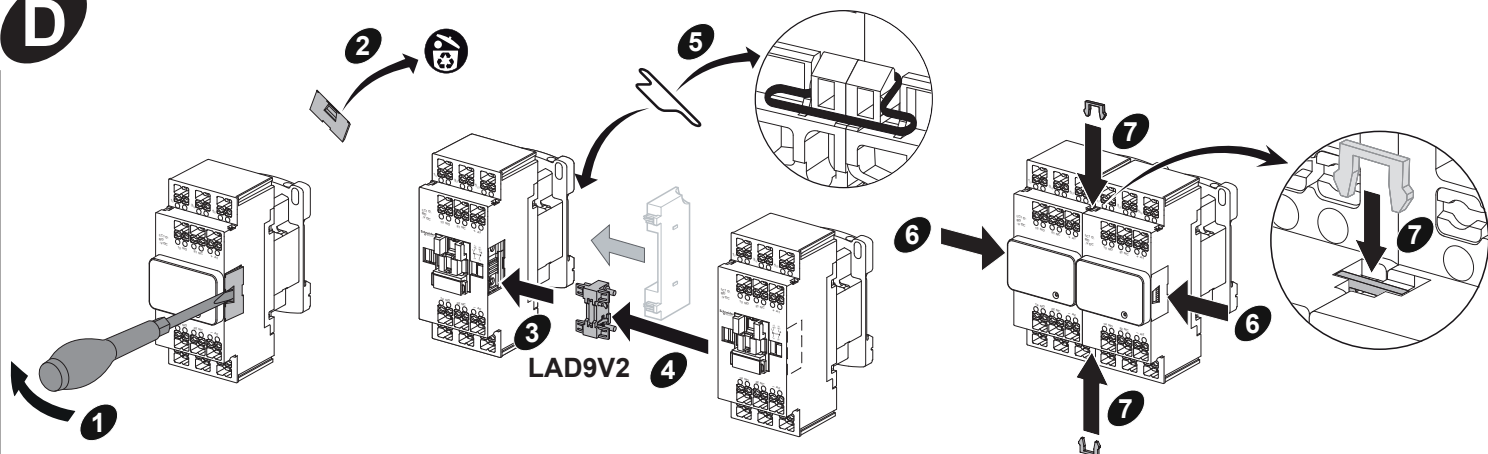
火灾危险

- 在安装或拆卸线之前，锁扣必须处于未触发（未弹出）位置。
- 接线后，锁扣必须处于触发（弹出）位置。

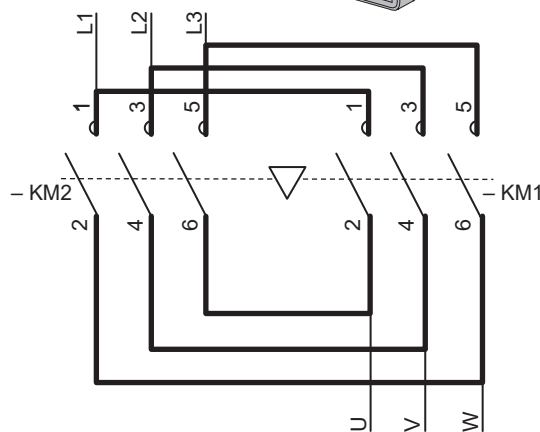
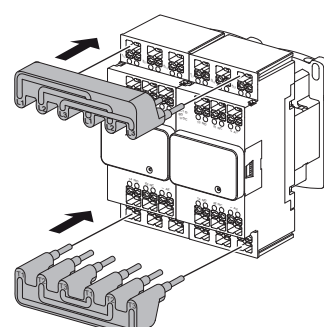
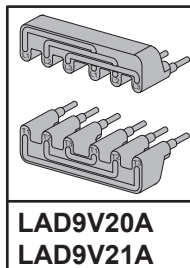
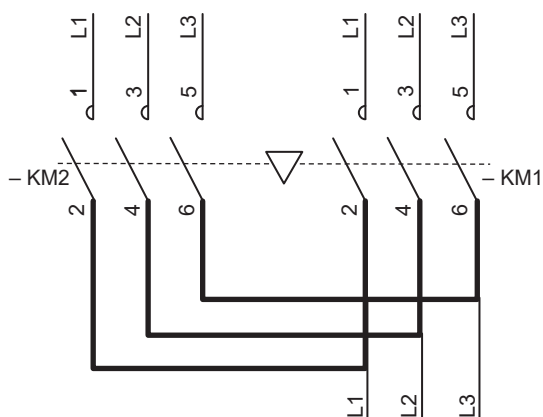
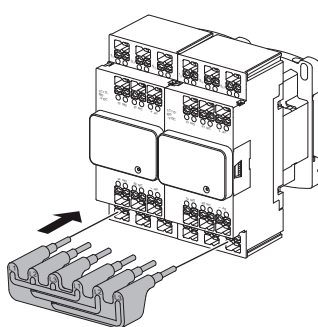
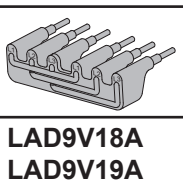
未按说明操作可能导致人身伤亡或设备损坏等严重后果。

		d		l
		LC1D09-12A	LC1D18-32A	CAD●●A / LC1D●● / LA●●
	mm	10	12	10
	in.	3/16	15/32	3/16
	mm ²	2x 0.5-2.5	2x 0.75-4	2x 0.5-2.5
	AWG (Cu 75°C)	2x 20-12	2x 18-10	2x 20-12
	mm ²	2x 0.5-4	2x 0.75-6	2x 0.5-4
	AWG (Cu 75°C)	2x 20-10	2x 18-10	2x 20-10
	mm ²	2x 0.5-2.5	2x 0.75-4	2x 0.5-2.5
	AWG (Cu 75°C)	2x 20-12	2x 18-10	2x 20-12

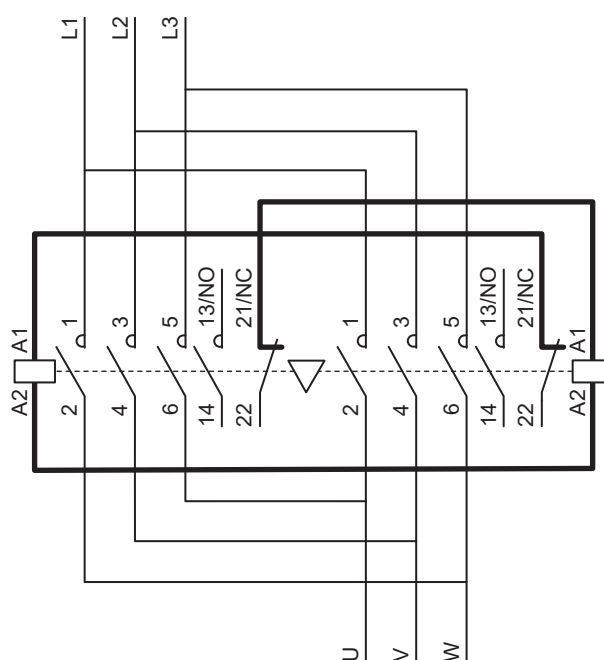
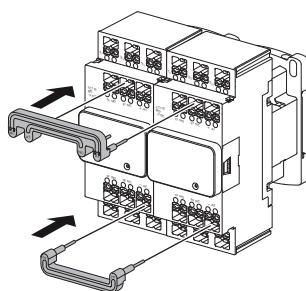
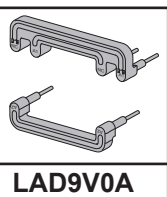
D

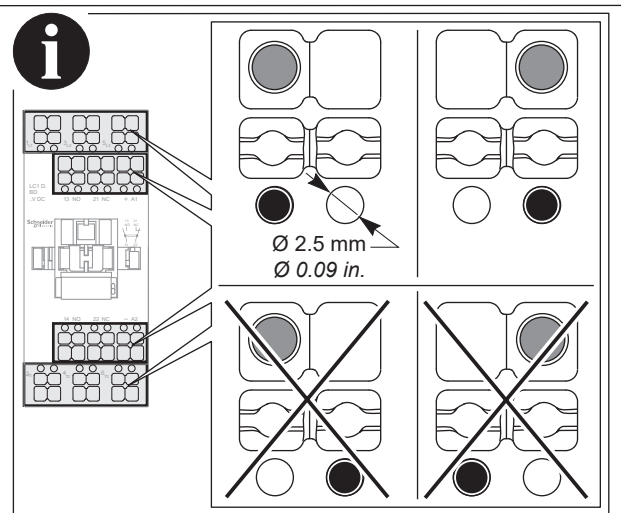
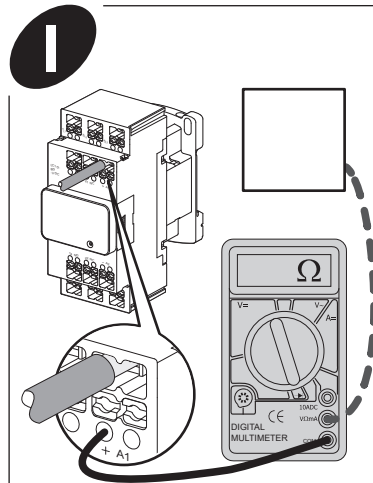
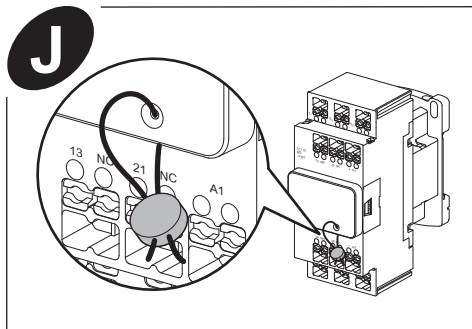
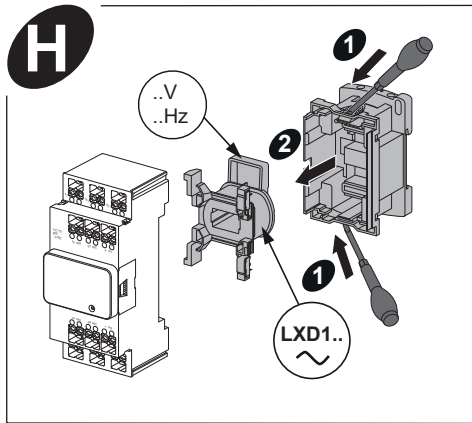
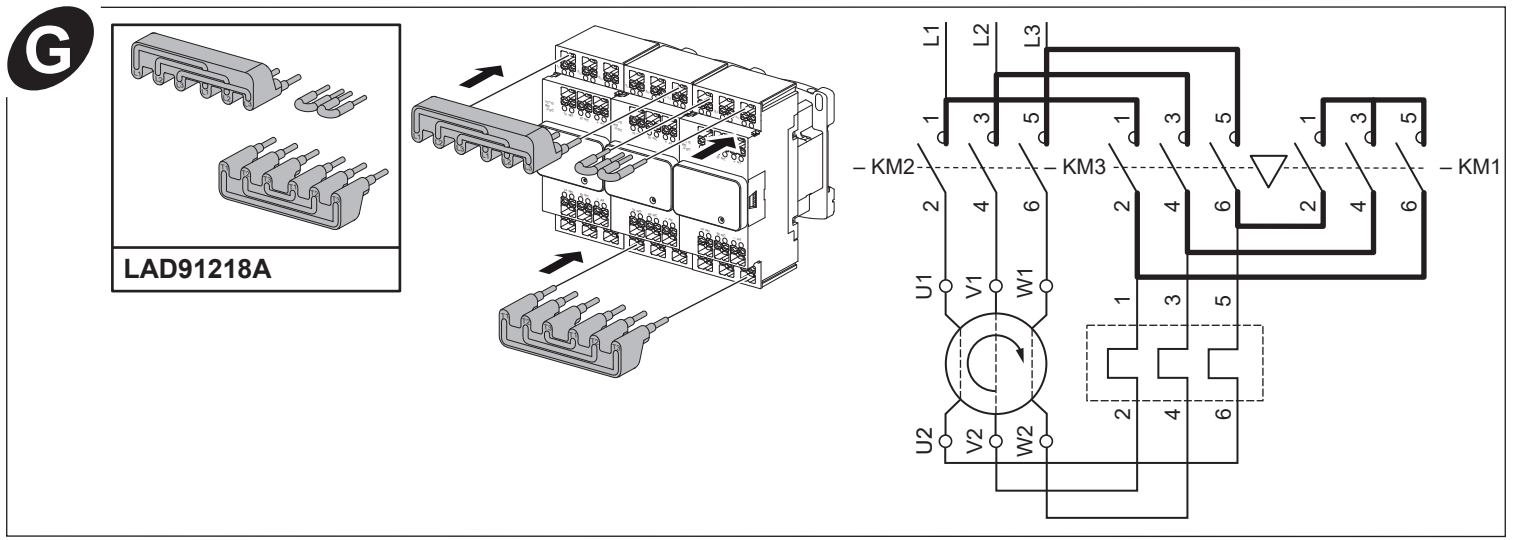


E



F





NOTICE / 注意

INCORRECT MEASUREMENT

Always connect the test probe below to the same slot of wiring or busbar.

Failure to follow these instructions can result in incorrect measurement.

测量错误

测试探针必须连接到接线位置正下方的同一插槽。

不遵循这些说明可能会导致测量错误。

UL/CSA Lighting Ratings / UL/CSA 照明电流额定值

Device / 设备	Ballast, 600 V / 镇流器	Tungsten, 480 V / 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

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

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

Device / 设备	FLA	LRA		
		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

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	-	-

Schneider Electric Industries SAS

35 rue Joseph Monier

92500 Rueil-Malmaison

France

www.se.com



Schneider Electric Limited

Stafford Park 5

Telford, TF3 3BL

United Kingdom

www.se.com/uk

UK
CA