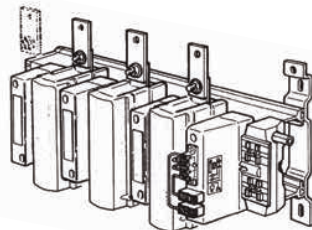
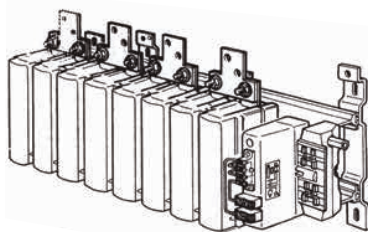


Contactors
 Contacteurs
 Contactores
 Schütze
 Contattori
 Contatores
 接触器
 Контакторы



"For Motor Starting Use Schneider Electric Overload Relay Series LR"

"Pour le démarrage du moteur, utilisez un relais de surcharge de série LR Schneider Electric"

"Para el arranque del motor, utilice relés de sobrecarga de la serie LR de Schneider Electric"

"Für den Motorstart die Überlastrelais der LR-Serie von Schneider Electric verwenden"

"Per l'avvio del motore, utilizzare il relé di sovraccarico Schneider Electric delle serie LR"

"Para inicialização do motor, use o relé de sobrecarga série LR da Schneider Electric"

"如要启动电机，请使用 Schneider Electric 的 LR 系列过载继电器"

"Для запуска двигателя используйте реле перегрузки Schneider Electric серии LR"



DANGER / DANGER / PELIGRO / GEFAHR / PERICOLO / PERIGO / 危险 / ОПАСНОСТЬ

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.

RISQUE D'ÉLECTROCUTION, D'EXPLOSION OU D'ÉCLAIR D'ARC ÉLECTRIQUE

Coupez toutes les alimentations avant de travailler sur cet appareil.
Si ces directives ne sont pas respectées, cela entraînera la mort ou des blessures graves.

PELIGRO DE DESCARGA ELÉCTRICA, EXPLOSIÓN O ARCO ELÉCTRICO

Desconecte todas las alimentaciones antes de manipular el producto.
El incumplimiento de estas instrucciones podrá causar la muerte o lesiones serias.

GEFAHR VON ELEKTRISCHEM SCHLAG, EXPLOSION ODER LICHTBOGEN

Vor dem Arbeiten am Gerät alle Spannungsversorgungen abschalten.
Die Nichtbeachtung dieser Anweisungen führt zu Tod oder schweren Verletzungen.

RISCHIO DI SCARICA ELETTRICA, ESPLOSIONE O ARCO ELETTRICO

Scollegare l'apparecchio da tutti i circuiti di alimentazione prima di qualsiasi intervento.
Il mancato rispetto di queste istruzioni provocherà morte o gravi infortuni.

RISCO DE ELECTROCUSSÃO, DE EXPLOÇÃO, OU DE ARCO ELÉCTRICO

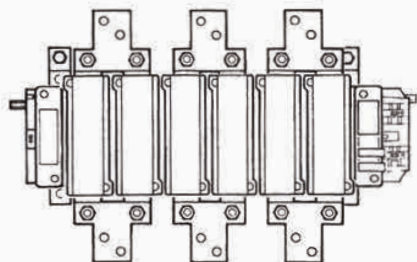
Desconecte todas as alimentações antes de manipular o produto.
A não observância destas instruções resultará em morte, ou ferimentos graves.

电击、爆炸或弧闪的危险

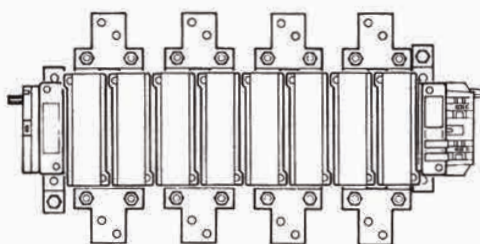
在此电力设备上工作时，请先切断所有电源
不遵循上述说明将导致人员伤亡。

Опасность поражением электрическим током, опасность взрыва или вспышки дуги.

Перед обслуживанием или ремонтом убедитесь, что питание отключено.
Несоблюдение этих инструкций приведет к смерти или серьезной травме.



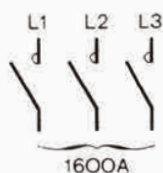
LC1 F780



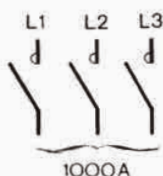
LC1 F7804

Ue max. 1000 V ~ 50-60 Hz			Ith:	1600 A	$\theta \leq 40^{\circ}\text{C}$	
				1350 A	$\theta \leq 55^{\circ}\text{C}$	
				1100 A	$\theta \leq 70^{\circ}\text{C}$	
 AC3	220 V	380 V	415-440 V	500 V	660 V	1000 V
	Ie max. 780 A	220 kW	400 kW	425 kW	450 kW	475 kW

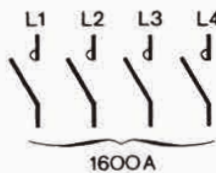
LC1 F780



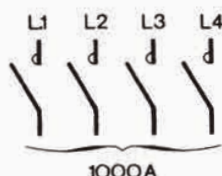
LC1 F6309



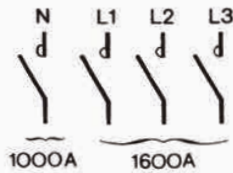
LC1 F7804



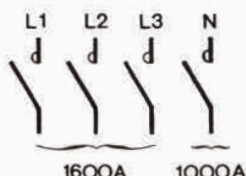
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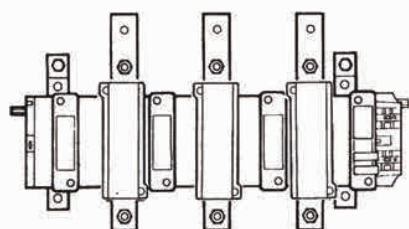
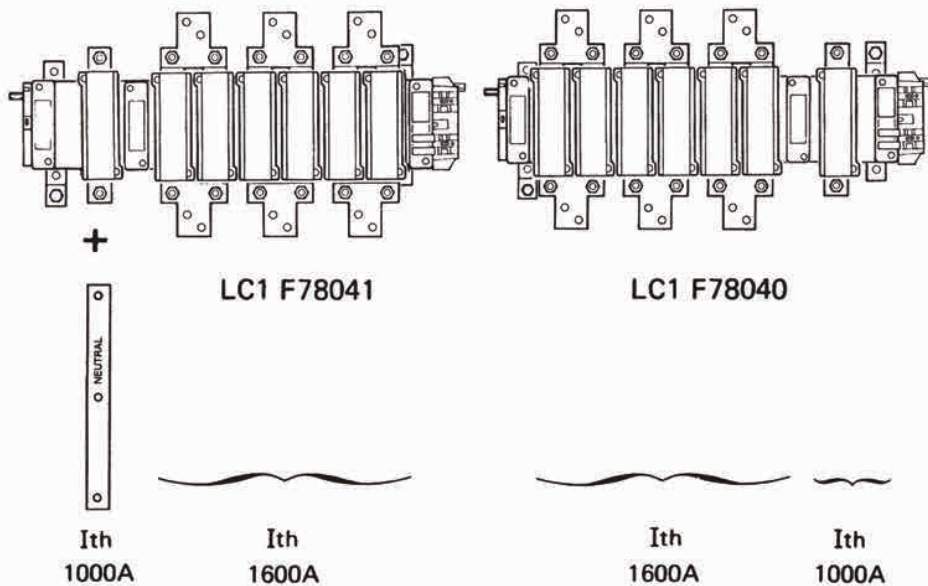


LC1 F78041



LC1 F78040

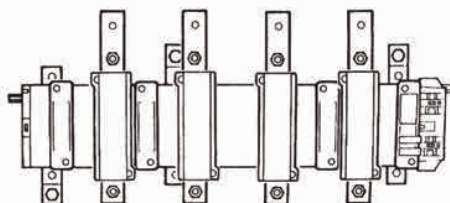




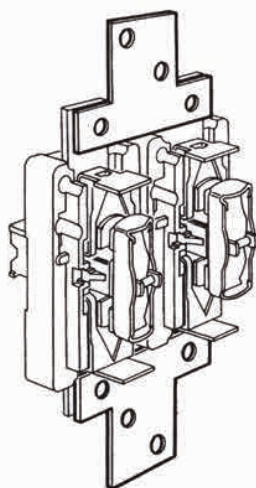
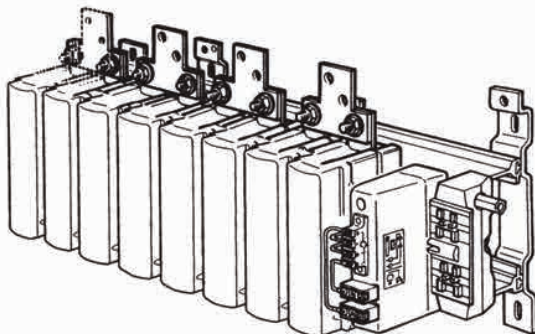
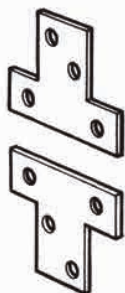
LC1 F6309

↩ Ith 1000A

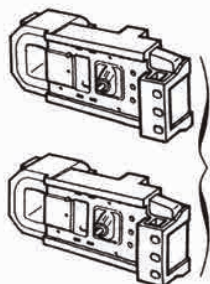
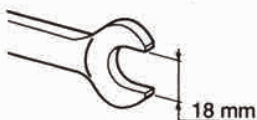
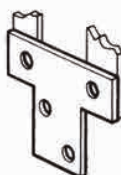
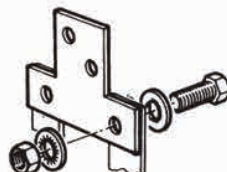
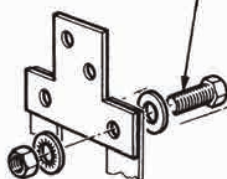
Ith 1000A



LC1 F63049

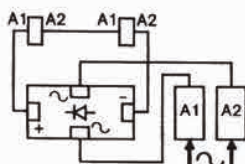


c : 58 N.m

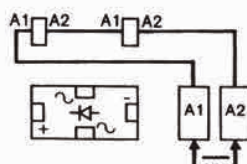


LX1-FX
4

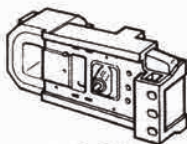
LX1-FX



LX4-FX

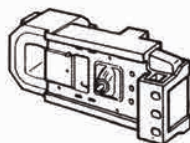


$$LX1 \frac{1}{4} - FX =$$



LX2-FXW..

+



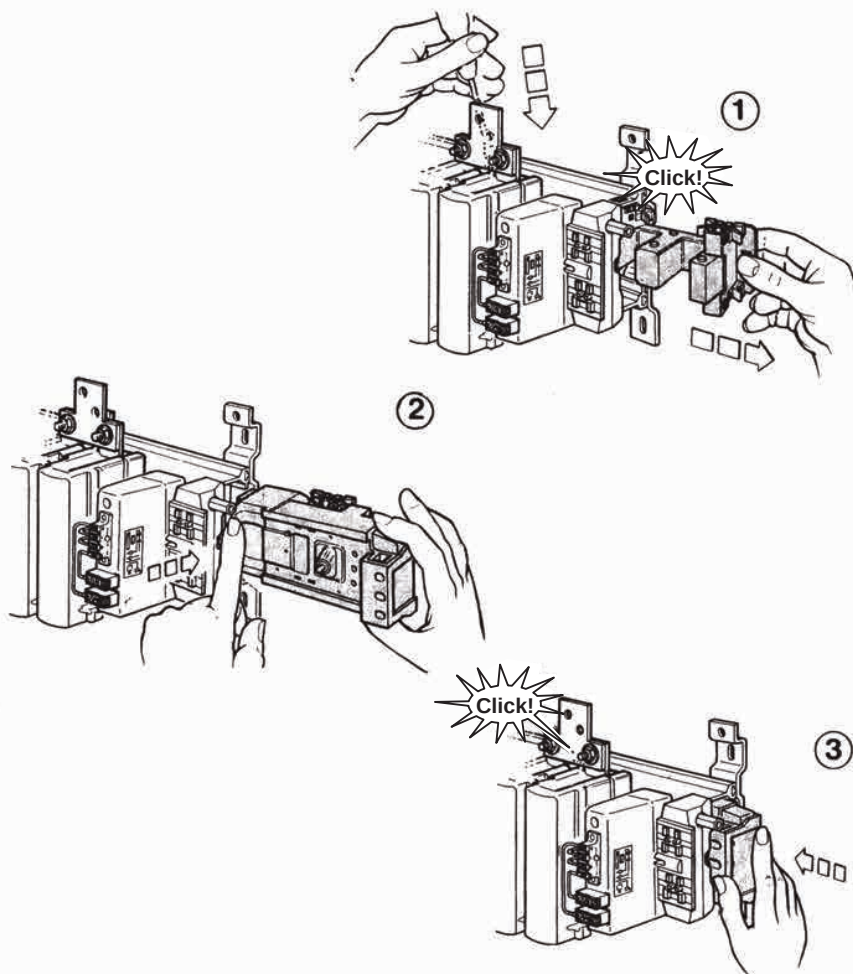
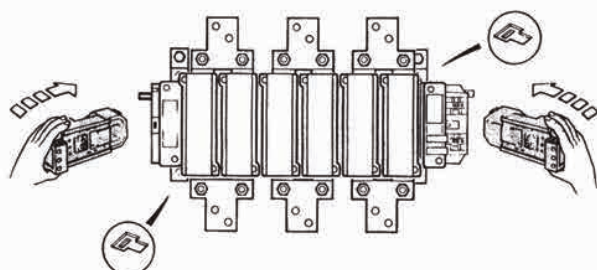
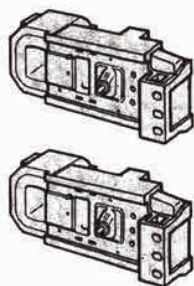
LX2-FXW..

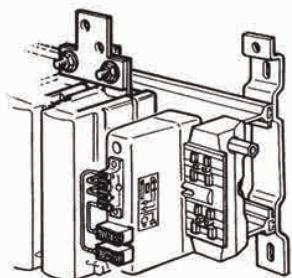
$\sim$	
LX1-FX110	= 2x LX2-FXW30
LX1-FX127	2x LX2-FXW32
LX1-FX220	2x LX2-FXW42
LX1-FX240	2x LX2-FXW44
LX1-FX380	2x LX2-FXW52
LX1-FX415/440	2x LX2-FXW54
LX1-FX500	2x LX2-FXW56

LX4-FX110	= 2x LX2-FXW32
LX4-FX125	2x LX2-FXW34
LX4-FX220	2x LX2-FXW44
LX4-FX240/250	2x LX2-FXW46
LX4-FX440	2x LX2-FXW56

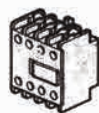
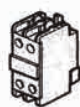
LX1 $\sim$ 50/60 Hz				Un
	VA	VA	A	V
LX1-FX110	2200	49	10	110
LX1-FX127	2200	49	8	127
LX1-FX220	2300	50	6	220
LX1-FX240	2100	47	6	240
LX1-FX380	2100	47	4	380
LX1-FX415	2080	47	4	415
LX1-FX500	2400	53	2	500

LX4 ---				Un
	W	W	A	V
LX4-FX110	1900	42	10	110
LX4-FX125	2000	40	8	125
LX4-FX220	1900	44	6	220
LX4-FX440	2500	55	4	440

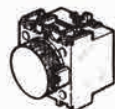




+



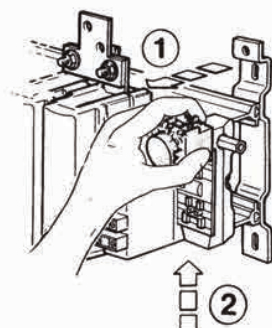
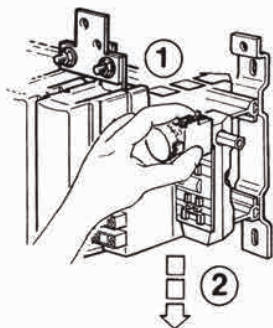
LA1 D



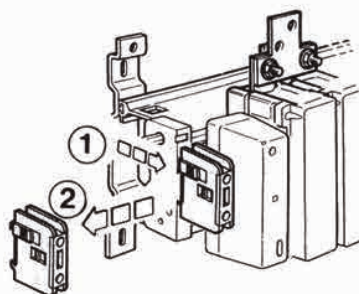
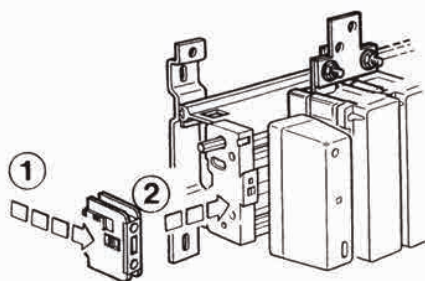
LA2 D

LA3 D

LA1 D
LA2 D
LA3 D

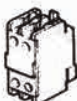


LA1 DN ¹⁰₀₁

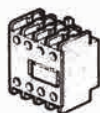




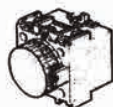
LA1 DN 10
01



11
LA1 DN 20
02



DN
DC
LA1 DX (1)
DZ (1)
DY (1)



LA2 DS
LA2 DT
LA3 DR

1 "F" (NO) LA1 DN10

1 "O" (NC) LA1 DN01

1 "F" + 1 "O" (NO) (NC) LA1 DN11

2 "F" (NO) LA1 DN20

2 "O" (NC) LA1 DN02

2 "F" + 2 "O" (NO) (NC) LA1 DN22

1 "F" + 3 "O" (NO) (NC) LA1 DN13

4 "F" (NO) LA1 DN40

4 "O" (NC) LA1 DN04

3 "F" + 1 "O" (NO) (NC) LA1 DN31

2 "F" + 2 "O" (NO) (NC) LA1 DC22

2 "F" (NO) LA1 DX20 (1)

2 "F" + 2 "F" (NO) (NO) LA1 DZ40 (1)

1 "F" + 1 "O" + 2 "F" (NO) (NC) (NO) LA1 DZ31 (1)

2 "F" (NO) LA1 DY20 (1)

(1) LA1 DX/DY/DZ

Dust-tight

Environnement polluant

Ambiente polvoriento

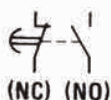
Für verschmutzte Umgebung

Ambienti polverosi

À prova de poeira

防尘

Пылезащищенный



0,1 à 3 s LA2 DT0

0,1 à 30 s LA2 DT2

1 à 30 s LA2 DS2

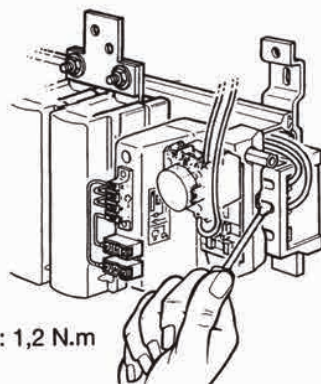
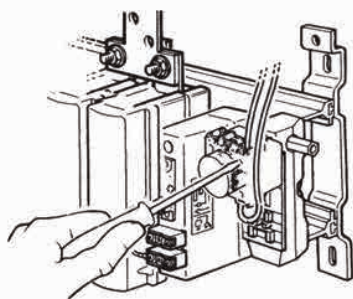
10 à 180 s LA2 DT4



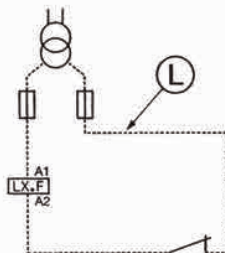
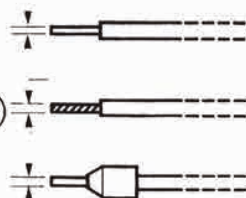
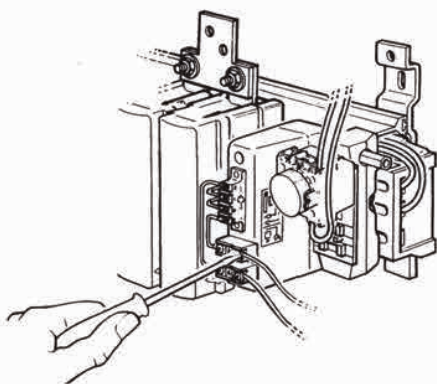
0,1 à 3 s LA3 DR0

0,1 à 30 s LA3 DR2

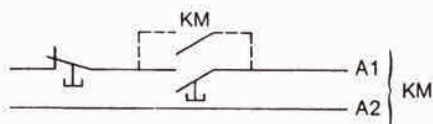
10 à 180 s LA3 DR4



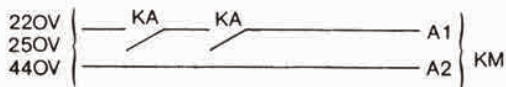
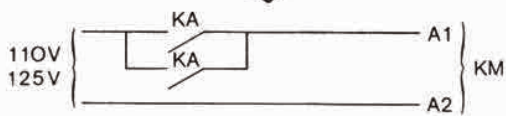
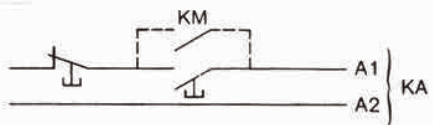
c : 1,2 N.m



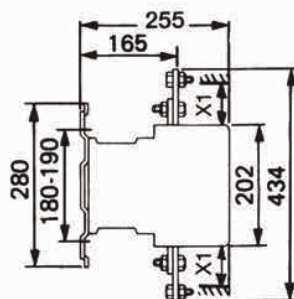
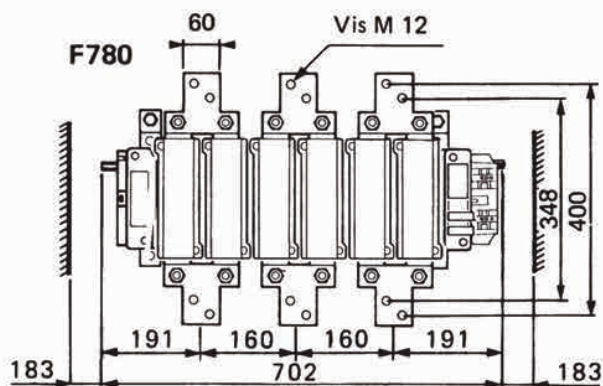
LX1-FX



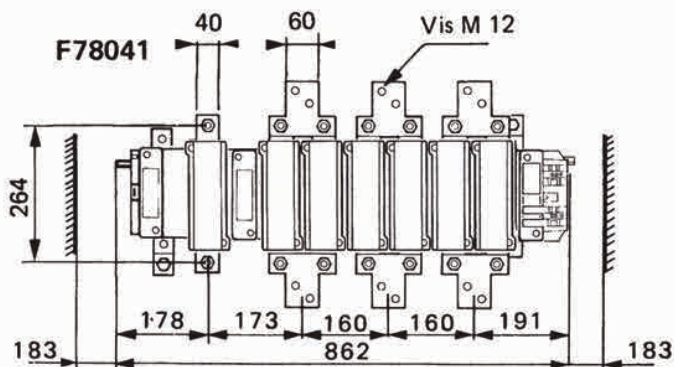
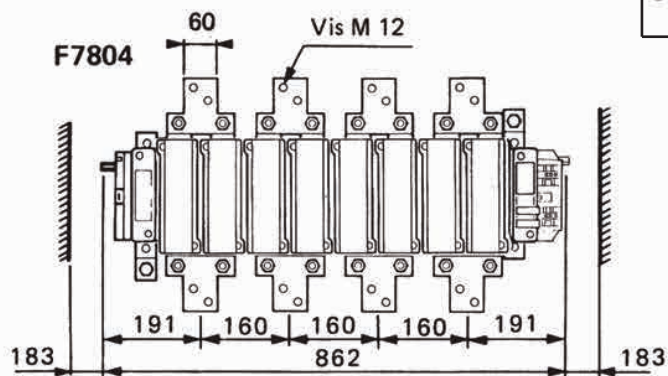
LX4-FX

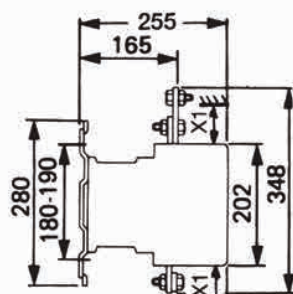
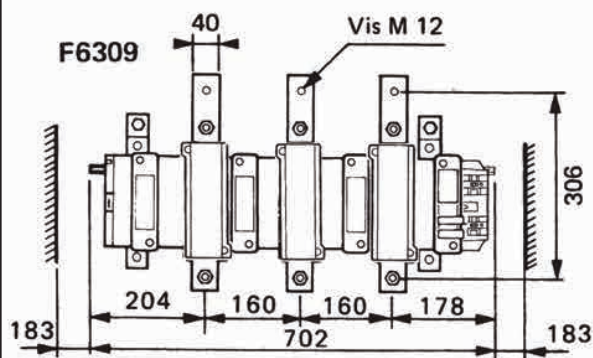
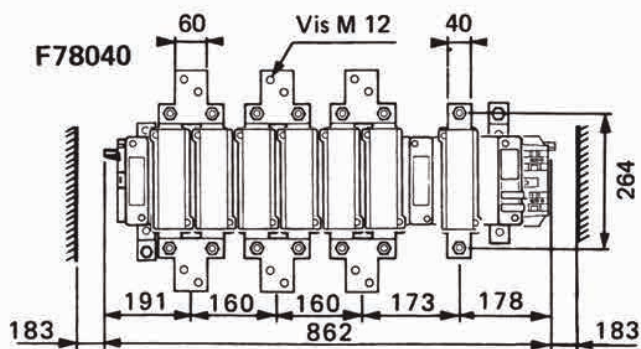


LX.	L ≤ ...m	S ≥ ...mm ²
~		
110 V	15 20 40 60	1 1,5 2,5 4
220 V	60 90 150 250	1 1,5 2,5 4
380 V 440 V	180 270 500	1 1,5 2,5

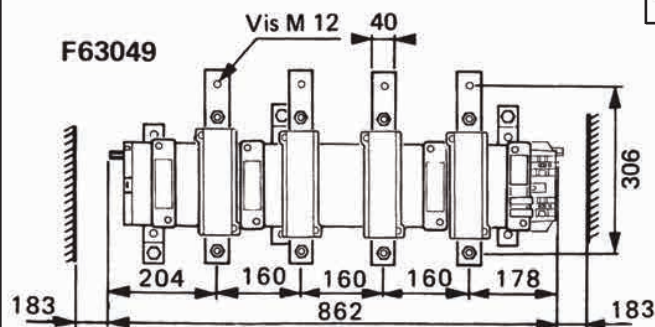


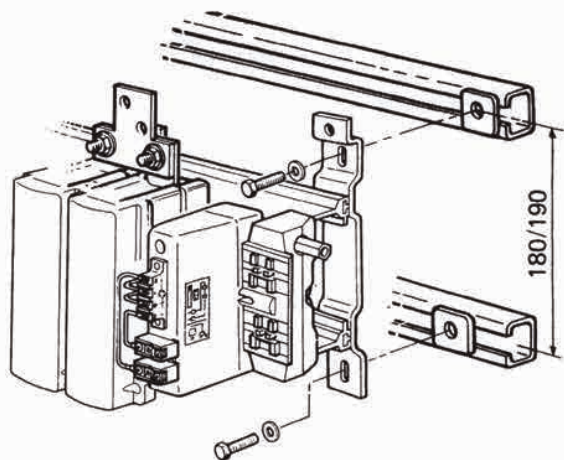
X1	(mm)
200...500 V	30
600...1000 V	35



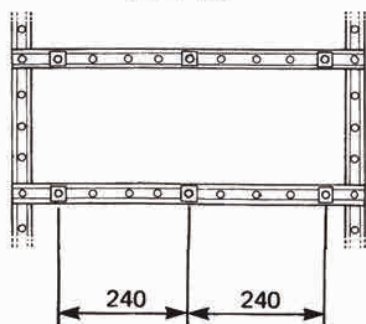


X1	(mm)
200...500 V	30
500...1000 V	35

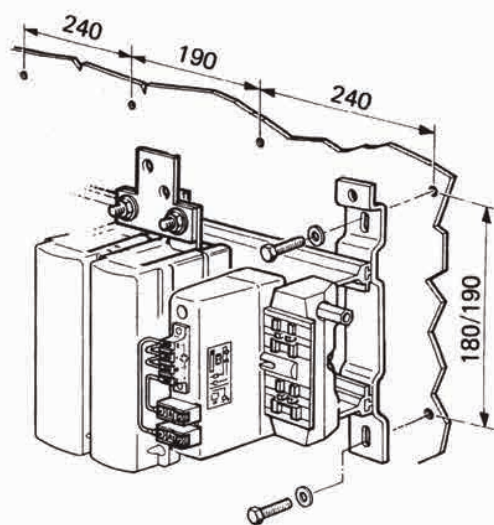
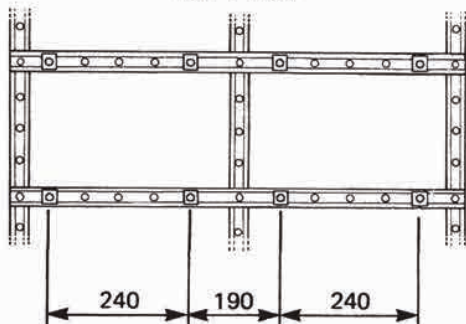




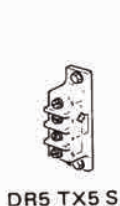
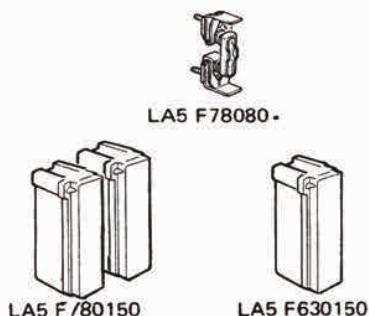
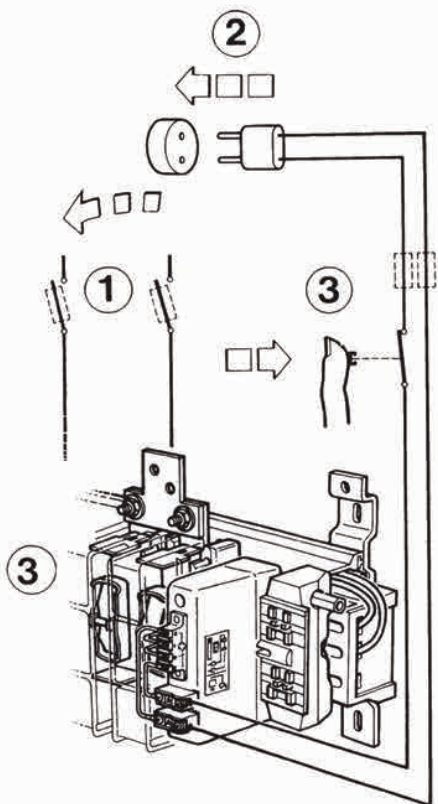
LC1 F780



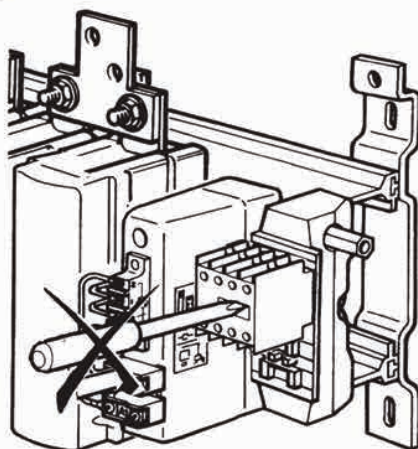
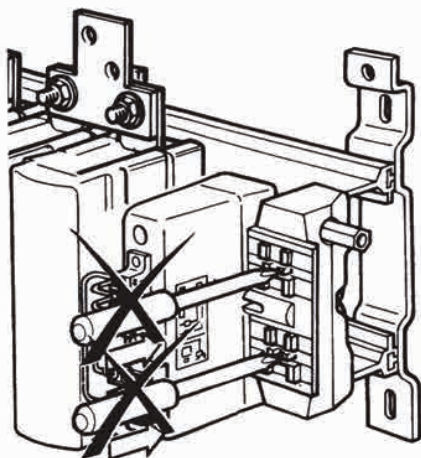
LC1 F7804



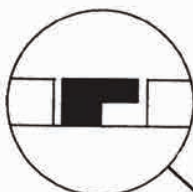
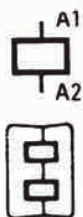
Contact wear indicator
 Contrôle d'usure des contacts
 Control del desgaste de los contactos
 Prüfung der Abnutzung der Kontakte
 Controllo dello stato di usura dei contatti
 Indicador de desgaste do contato
 触点磨损指示器
 Индикатор износа контакта



Voir le catalogue
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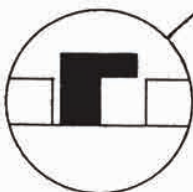
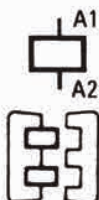


L1 L2 L3
T1 T2 T3

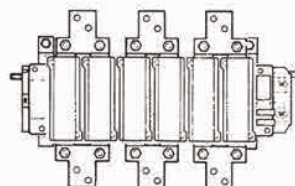


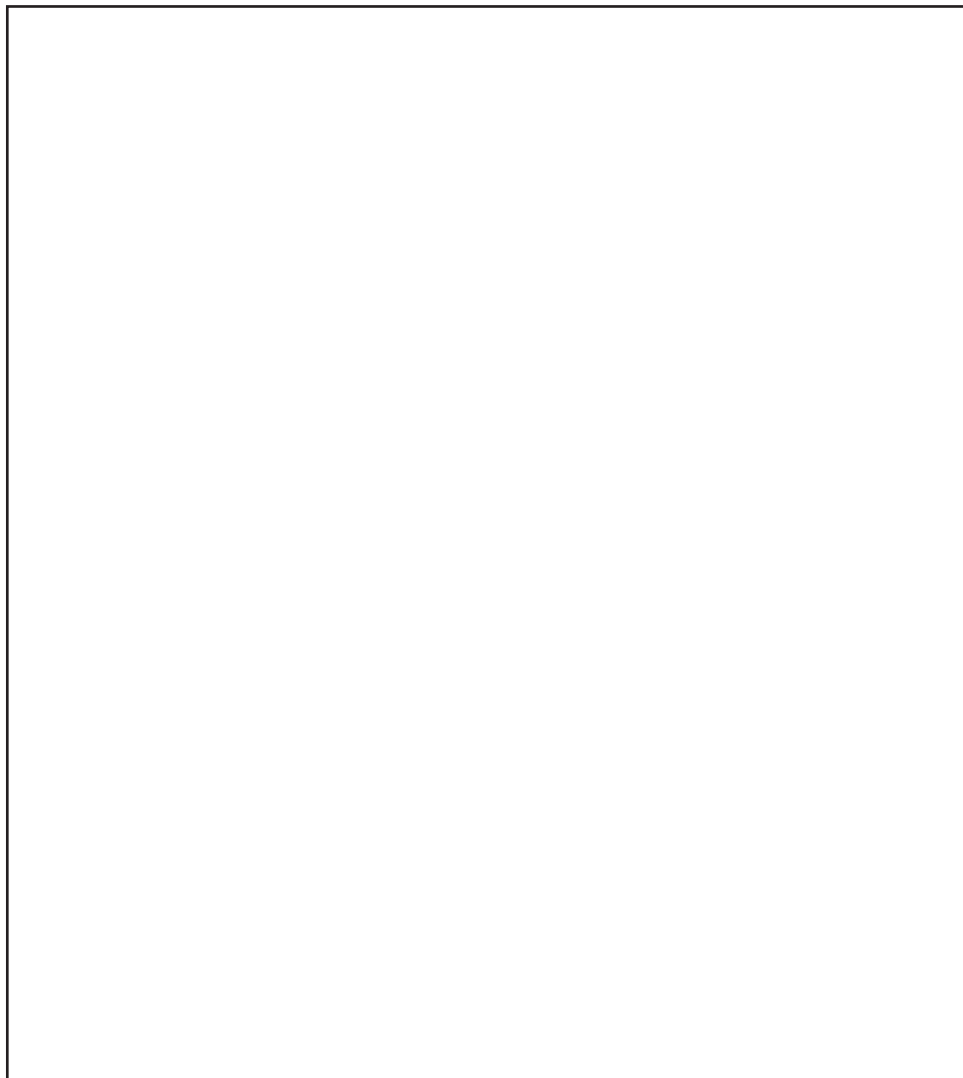
"1"

L1 L2 L3
T1 T2 T3



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