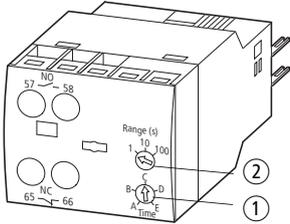
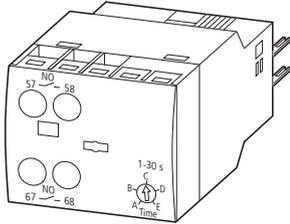


**DILM32-XTE...  
XTCEXTE...**

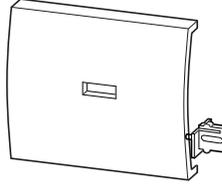
① DILM32-XTED11, XTCEXTED...C11  
①, ② DILM32-XTEE11, XTCEXTEEC11



DILM32-XTEY20  
XTCEXTEYC20



DILM32-XTEPLH  
XTCEXTESHRD



	0.75 - 1.5 mm <sup>2</sup>		1.2 Nm	10.6 lb-in
	0.75 - 2.5 mm <sup>2</sup>	AWG18 - AWG14	1.2 Nm	10.6 lb-in

(en) **Electric current! Danger to life!**

Only skilled or instructed persons may carry out the following operations.

(de) **Lebensgefahr durch elektrischen Strom!**

Nur Elektrofachkräfte und elektrotechnisch unterwiesene Personen dürfen die im Folgenden beschriebenen Arbeiten ausführen.

(fr) **Tension électrique dangereuse !**

Seules les personnes qualifiées et averties doivent exécuter les travaux ci-après.

(es) **¡Corriente eléctrica! ¡Peligro de muerte!**

El trabajo a continuación descrito debe ser realizado por personas cualificadas y advertidas.

(it) **Tensione elettrica: Pericolo di morte!**

Solo persone abilitate e qualificate possono eseguire le operazioni di seguito riportate.

(zh) **触电危险!**

只允许专业人员和受过专业训练的人员进行下列工作。

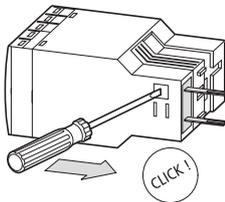
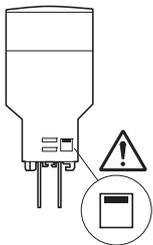
(ru) **Электрический ток! Опасно для жизни!**

Только специалисты или проинструктированные лица могут выполнять следующие операции.

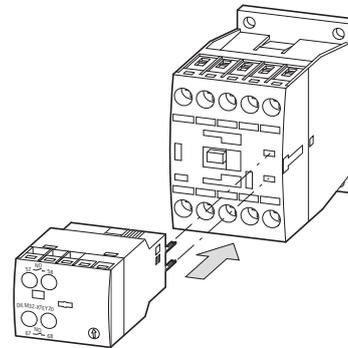
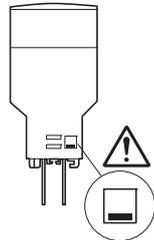
**Mounting – Montage – Montaje – Montaggio – 安装 – Монтаж**

DILA, DILM7, DILM9,  
DILM12, DILM15  
XTRE10B, XTCE007B,  
XTCE009B, XTCE012B,  
XTCE015B

**1**



**2**

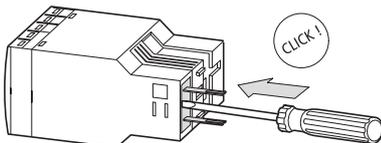
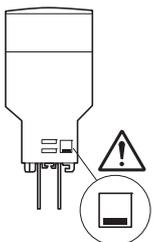


**3**

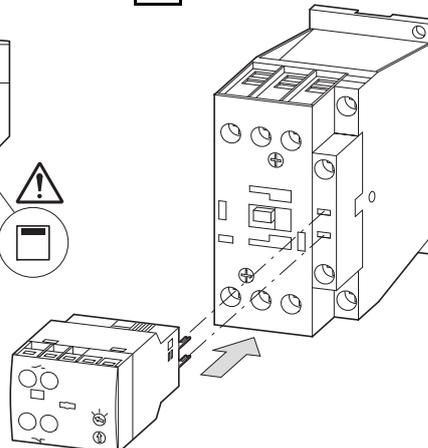
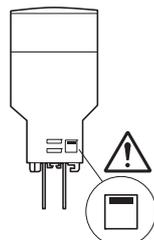


DILM17, DILM25,  
DILM32, DILM38  
XTCE018C, XTCE025C,  
XTCE032C, XTCE038C

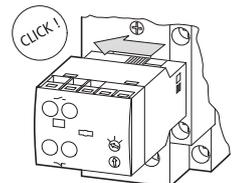
**1**



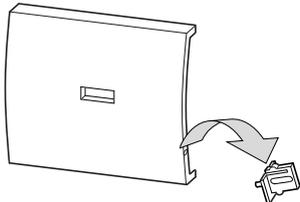
**2**



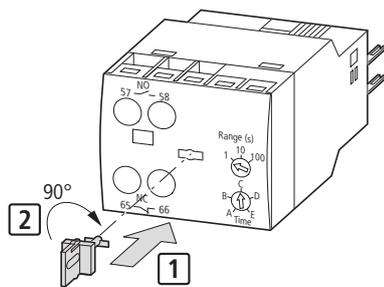
**3**



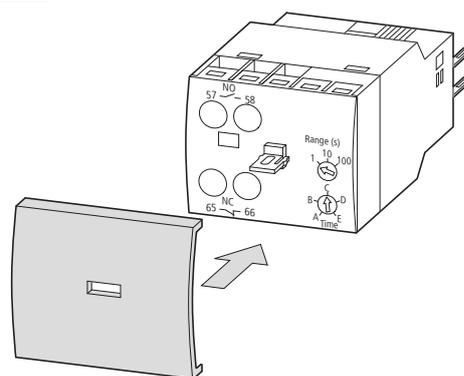
**1** DILM32-XTEPLH, XTCEXTESHRD



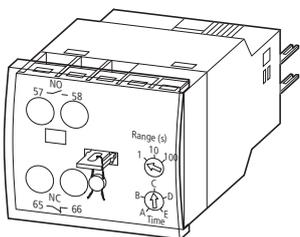
**2**



**3**



**4**



**Flow diagrams – Ablaufdiagramme – Diagrammes de fonctionnement – Diagrama de secuencia – Diagramma di sequenza – 过程表 – диаграмма последовательности переключений**

**DILM32-XTEE11, XTCEXTEEC11**

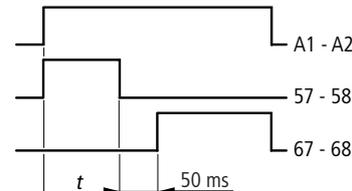
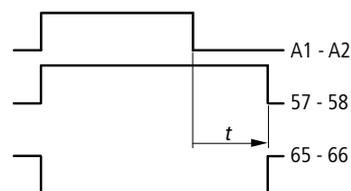
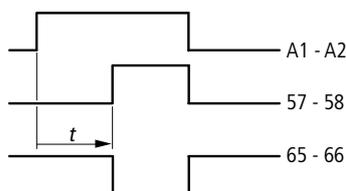
on-delayed  
ansprechverzögert  
retard à l'appel  
temporización de trabajo  
ritardato all'eccitazione  
接通延时  
задержка срабатывания

**DILM32-XTED11<sup>1)</sup>, XTCEXTEED...C11<sup>1)</sup>**

off-delayed (without auxiliary voltage)  
rückfallverzögert (ohne Hilfsspannung)  
retard à la chute (sans tension auxiliaire)  
temporización de reposo (sin tensión auxiliar)  
ritardato alla diseccitazione (senza tensione ausiliaria)  
断开延时 (无辅助电压)  
Задержка отпущения  
(без вспомогательного напряжения)

**DILM32-XTEY20, XTCEXTEYC20**

star-delta function  
Stern-Dreieck-Funktion  
fonction étoile-triangle  
función estrella-triángulo  
funzione stella-triangolo  
星形三角功能  
Функция звезда-треугольник



1) **Caution!**  
As supplied from the factory, the position of the output contacts of the DILM32-XTED11, XTCEXTEED...C11 is not defined (bistable relay). Applying the control voltage and switching it off again once only causes the contacts to change over to the correct position.

**Vorsicht!**  
Beim DILM32-XTED11, XTCEXTEED...C11 ist die Stellung der Ausgangskontakte im Anlieferzustand nicht definiert (bistabiles Relais). Ein einmaliges Anlegen und Abschalten der Steuerspannung führt zu einem Kontaktwechsel in die richtige Stellung.

**Attention !**  
Pour DILM32-XTED11, XTCEXTEED...C11 position indéfinie des contacts de sortie à la livraison (relais bistable). Le cycle application/coupage de la tension de commande provoque un virement du relais et la mise en position correcte des contacts.

**¡Atención!**  
Para DILM32-XTED11, XTCEXTEED...C11 de serie la posición de los contactos no está definida (relé biestable). Aplicando y retirando una vez la tensión de mando los contactos se conmutan a la posición correcta.

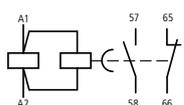
**Attenzione!**  
Per DILM32-XTED11, XTCEXTEED...C11 nella condizione di fornitura, i contatti di uscita sono in una posizione indefinita (relè bistabile). Applicando e disattivando una volta la tensione di comando si provoca la commutazione dei contatti nella posizione corretta.

**注意!**  
对于 DILM32-XTED11, XTCEXTEED...C11, 在供货时没有定义输出触点的位置 (双稳态继电器)。接上或关闭控制电源就能使触点切换到正确的位置。

**Осторожно!**  
При поставке с завода, состояние контактов DILM32-XTED11, XTCEXTEED...C11 неопределенно (бистабильное реле). Подключение управляющего напряжения единственный способ приведение контактов в однозначное положение.

**Range setting – Zeitbereichseinstellung – Choix de la plage de temporisation – Margen de ajuste – Impostazione tempo – 时间范围调整 – уставка временной области**

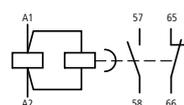
**DILM32-XTEE11, XTCEXTEEC11**



convertible – umschaltbar – commutable – conmutable – commutable – 可切换 – Переключаемый

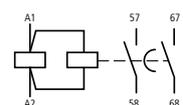
0.05 s - 1 s  
0.5 s - 10 s  
5 s - 100 s

**DILM32-XTED11, XTCEXTEED...C11**



DILM32-XTED11-1: 0.05 s - 1 s  
DILM32-XTED11-10: 0.5 s - 10 s  
DILM32-XTED11-100: 5 s - 100 s  
XTCEXTEED1C11: 0.05 s - 1 s  
XTCEXTEED10C11: 0.5 s - 10 s  
XTCEXTEED100C11: 5 s - 100 s

**DILM32-XTEY20, XTCEXTEYC20**



1 s - 30 s

Dead interval on reversing – Umschaltpause – temps de pause de commutation – intervalo de conmutación – intervallo di commutazione – 切换间隙 – Пауза переключения:

50 ms