

Montageanweisung
Installation Instructions
Notice d'installation
Istruzioni per il montaggio
Instrucciones de montaje

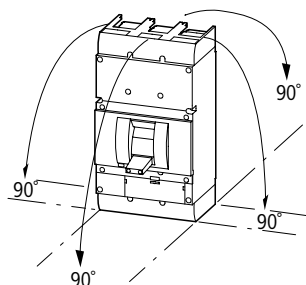
Montagehandleiding
Montážní návod
Montážny návod
Szerelési utasítás
Navodila za montažo

Upute za uporabu
Instrukcja montażowa
Instrucțiuni de montaj
Инструкция по монтажу

SCHRACK



MC4(N)(H)(-4)-(AE)(VE)(ME)... MC4-N(-4)... +MC4(-4)-XT



Lebensgefahr durch elektrischen Strom!

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

⚡ Electric current! Danger to life!

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

⚡ Tension électrique dangereuse !

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

⚡ Tensione elettrica: Pericolo di morte!

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

⚡ ¡Corriente eléctrica! ¡Peligro de muerte!

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

⚡ Gevaar voor elektrocutie!

Enkel ervaren of vakkundig geschoolde personen in elektrotechniek zijn bevoegd volgende instructies uit te voeren.

⚡ Elektrické napětí nebezpečné životu!

Následující montáž smí provádět jen osoba s elektrotechnickou kvalifikací.

⚡ Elektrický prúd! Nebezpečenstvo života!

Ďalej uvedené úkony smú vykonávať len odborne spôsobilé osoby v elektrotechnike.

⚡ Villamos áram! Életveszélyes!

Csak képzett és kioktatott személy hajtsa végre a következő műveleteket.

⚡ Električna napetost! Smrtno nevarno!

Dela na napravi naj izvajajo samo za to usposobljene osebe!

⚡ Električni napon! Opasno po život!

Slijedeće opisane radnje smiju provoditi samo elektrotehnički osposobljene osobe.

⚡ Urządzenie pod napięciem !

Zagrożenia dla życia !

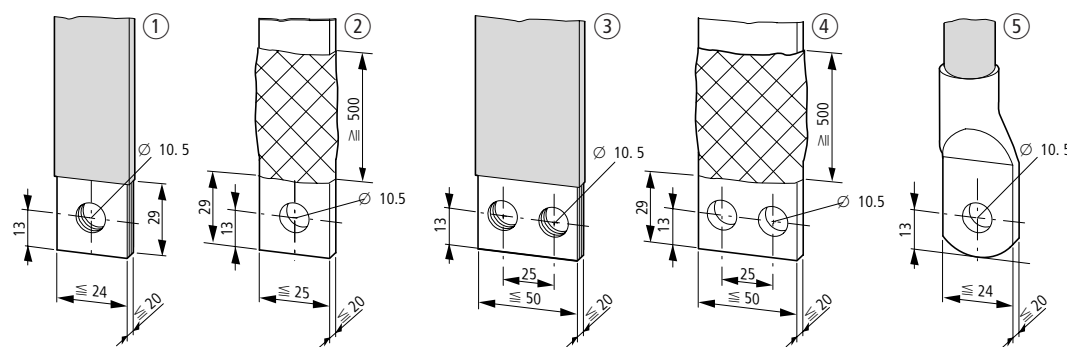
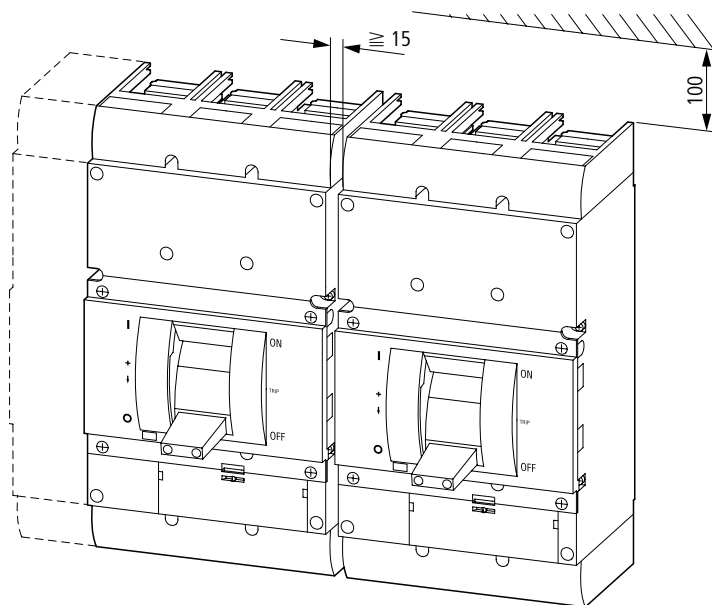
Obsługa tylko przez personel przeszkolony oraz posiadający stosowne uprawnienia.

⚡ Sub tensiune! Pericol de moarte!

Operațiile următoare pot fi executate doar de personal calificat și autorizat.

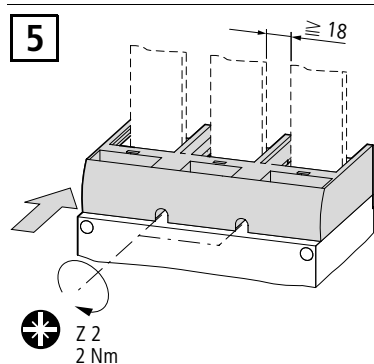
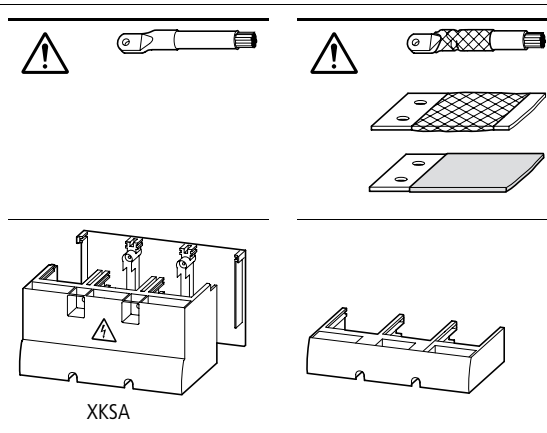
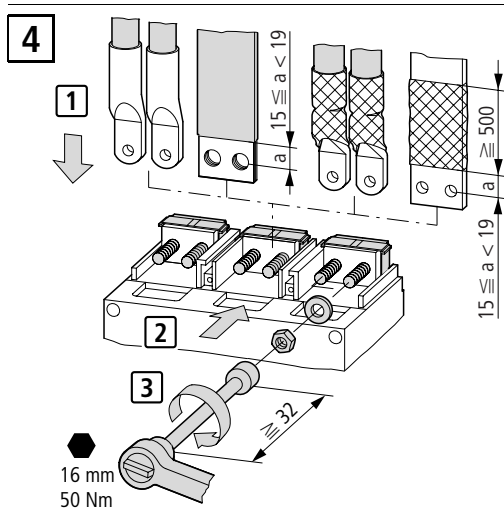
⚡ Электрический ток! Опасно для жизни!

Только специалисты или проинструктированные лица могут выполнять следующие операции.



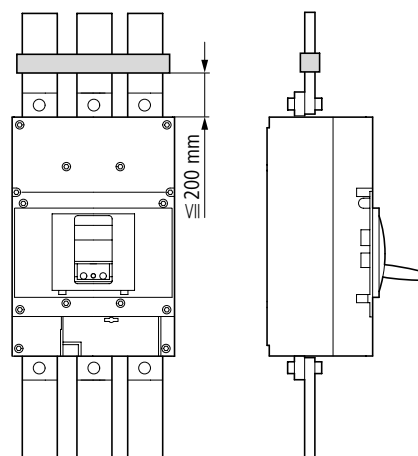
①	②	③	④	⑤
≅ (2 ×) 10 × 24 × 1 mm	≅ (2 ×) 25 × 10 mm	(2 ×) 10 × 50 × 1 mm	(2 ×) 50 × 10 mm	4 × 50 – 185 mm ²
→ XKB	→ XKM1			→ MC-XKV
≅ (2 ×) 10 × 32 × 1 mm	≅ (2 ×) 50 × 10 mm			6 × 95 – 240 mm ²
→ XKM1				4 × 300 mm ²
≅ (2 ×) 10 × 50 × 1 mm				

 A	
185 mm ²	MC3-XKS185
240 mm ²	MC3-XKS240 → XKM1

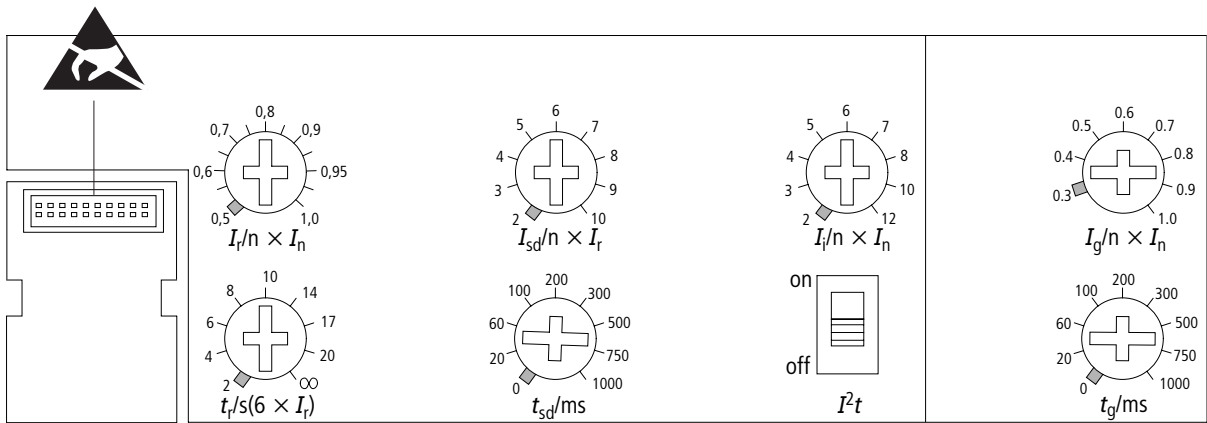


 $I_{cc} \geq 50 \text{ kA.}$

Провод соединить с непроводящим материалом, могущим воспринимать усилия при коротком замыкании $I_{cc} \approx 50$ kA.

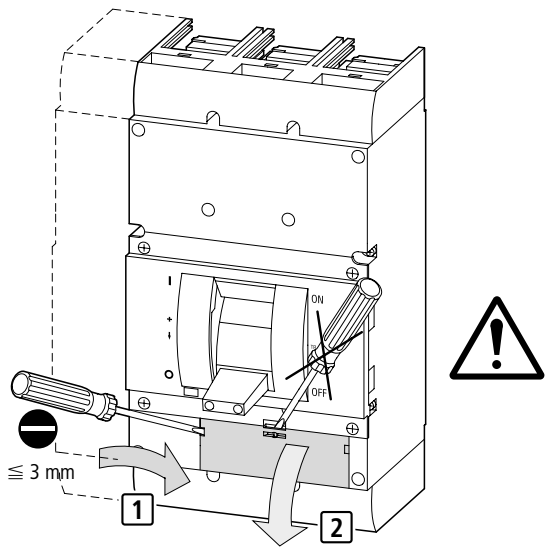


MC4(N)(H)(L)4(-4)-(AE)(VE)(ME)...
+MC4(-4)-XT



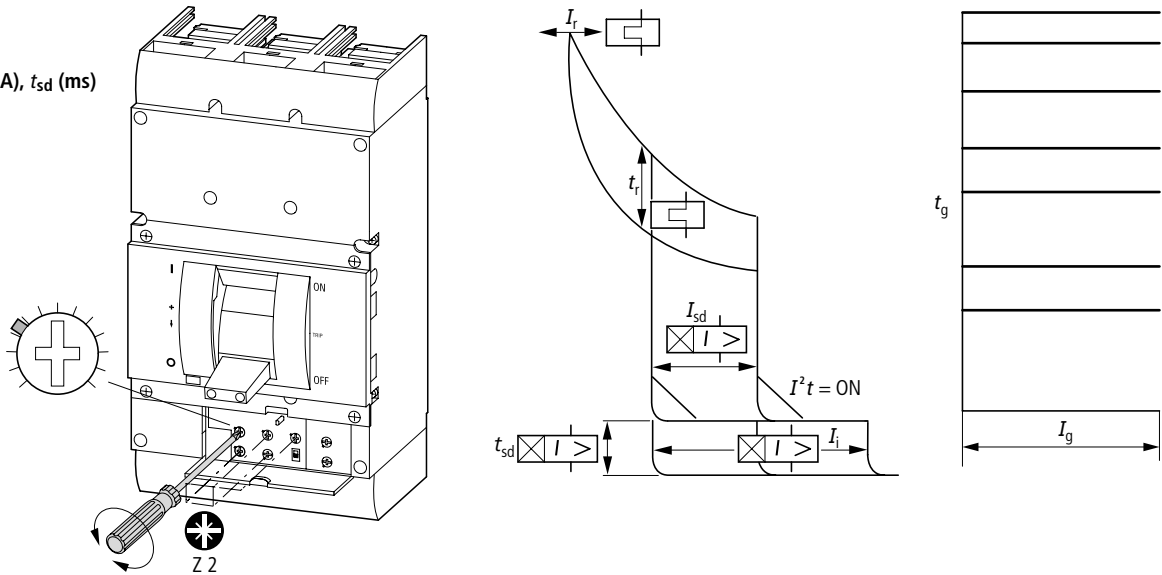
1

Einstellung
Settings
Réglages
Regolazione
Parámetros
Instellingen
Nastavení
Nastavenie
Beállítás
Nastavitve
Uredenje
Ustawienia
Setare
Настройка



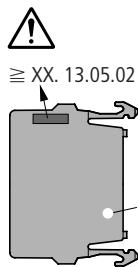
2

I_r (A), t_r (s), I_{sd} (A), t_{sd} (ms)
 I_i (A)
 I^2t ON/OFF
 I_g (A), t_g (ms)

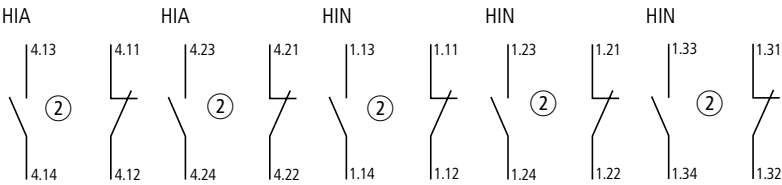


04/05 AWA1230-2082

M22-K10
M22-K01
M22-CK10
M22-CK01



①
Ab Produktionsdatum 20. KW 2002 einsetzbar (Verpackungsaufdruck 20W02)
Can be used from production week 20/2002 (printed on package 20W02)
Disponible à partir de date de production semaine 20 2002 (inscription sur emballage 20W02)
Disponibile dalla settimana di produzione 20 / 2002 (stampato su imballaggio 20W02)
Disponible a partir de la fecha de producción 20ª semana de 2002 (impreso sobre embalaje 20W02)
Эксплуатируемый с даты проиводства 20-ая календарная неделя (шрифт на упаковке 20W202)



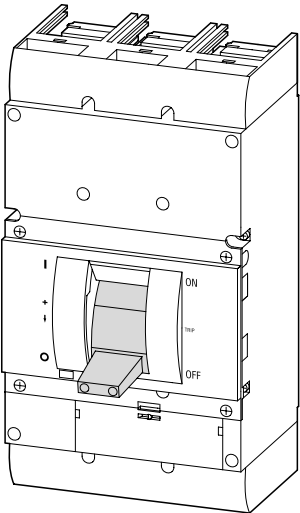
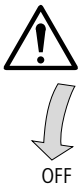
② oder – or – ou – oppure – ó – of – nebo – alebo – vagy – ali – ili – lub – sau – или

IEC $I_{th} = I_e$

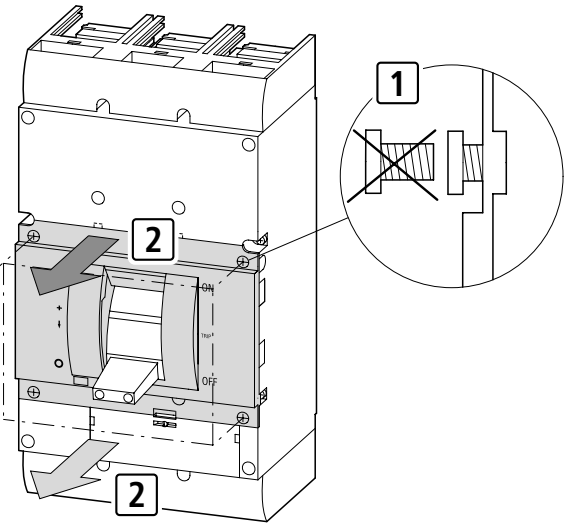
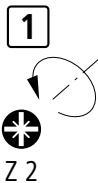
	U_e (V)	I_e (A)
AC-15	115	4
	230	4
	400	2
	500	1
DC-13	24	3
	42	1.7
	60	1.2
	110	0.8
	220	0.3

1

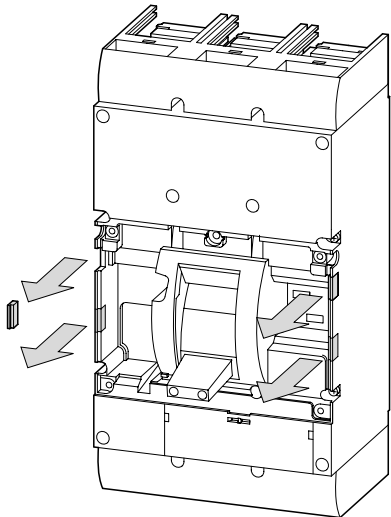
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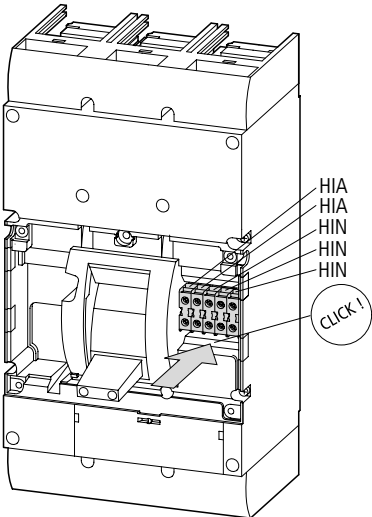
2



3



4



Einklappseite: 17 mm Beschnitt

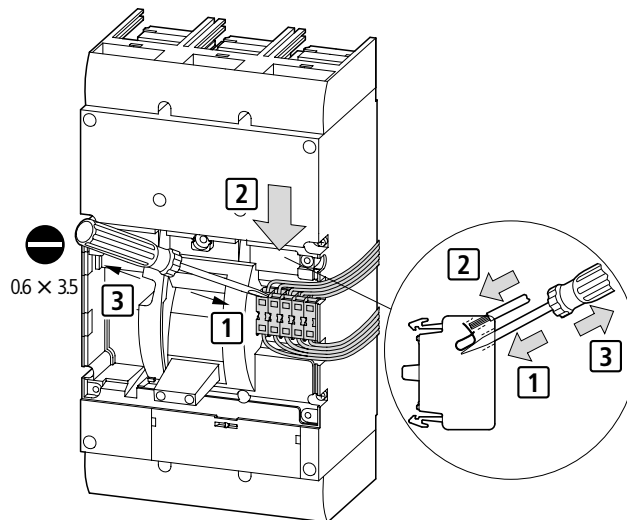
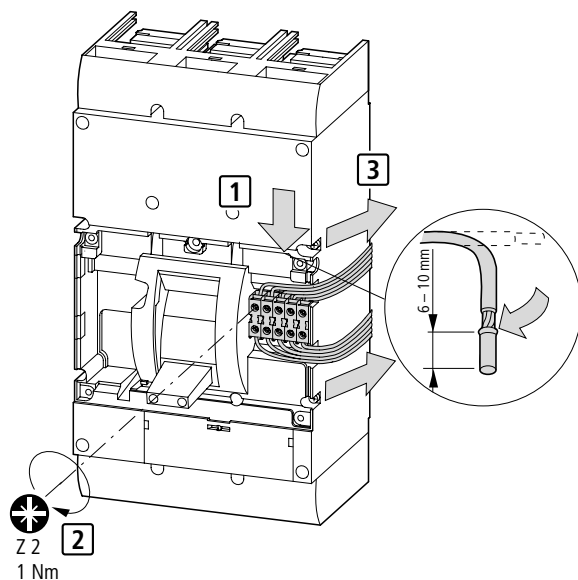
5a

M22-K10, M22-K01

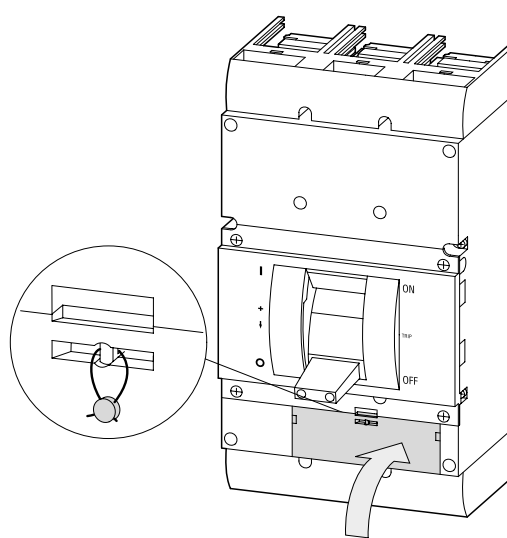
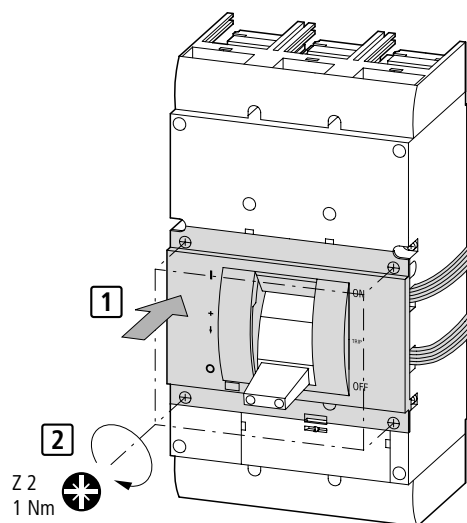
5b

M22-CK10, M22-CK01

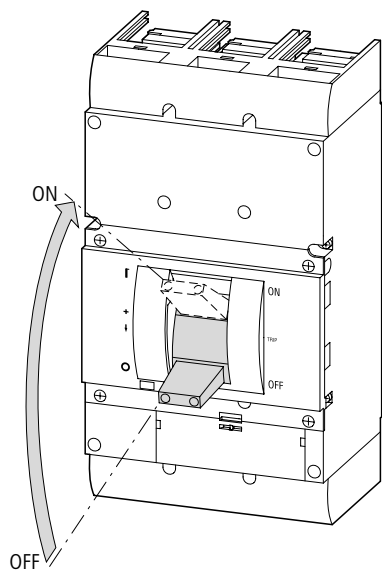
	$2 \times 0.75 - 2.5 \text{ mm}^2$
	$2 \times 0.75 - 2.5 \text{ mm}^2$
	$2 \times 0.75 - 2.5 \text{ mm}^2$



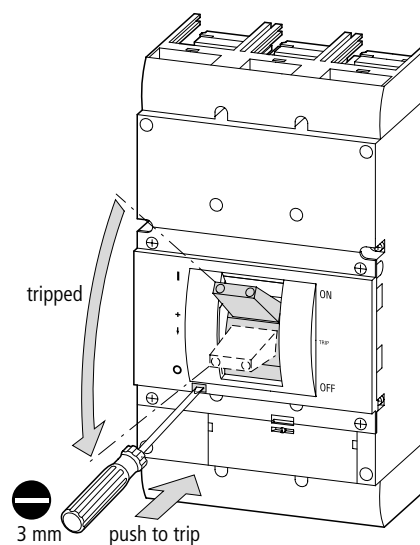
6



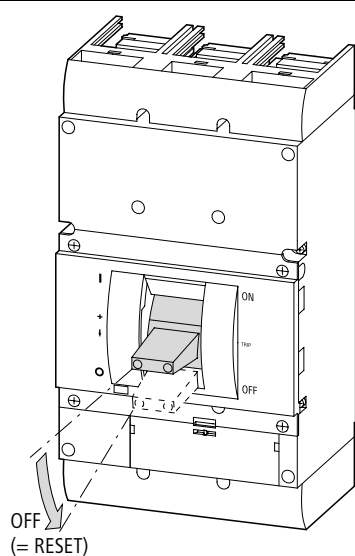
TEST 1



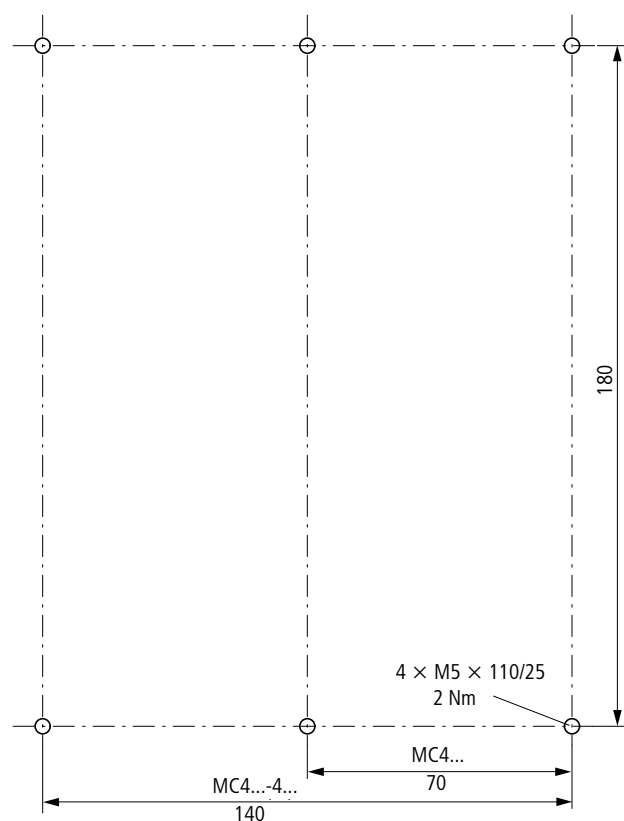
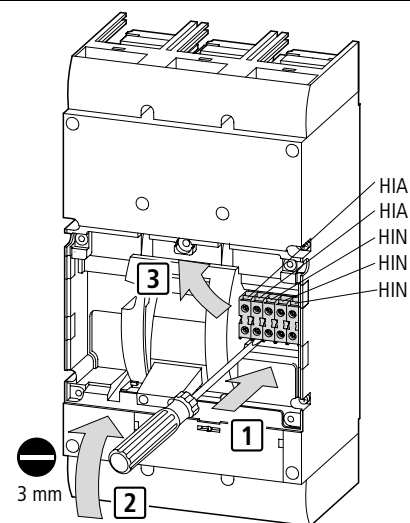
TEST 2



TEST 3



- 1 Demontage
Dismantlin
Démontage
Smontaggio
Desmontaje
Demontáž
Kiszerezés
Demontaža
Demontaž
Demontare
Разборка



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