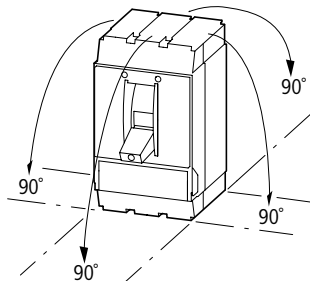


MC3(N)(H)(-4)-(AE)(VE)(ME)... MC3-(P)N-... +MC3(-4)-XT



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.

⚡ Elektrický napětí nebezpečné životu!

Následující montáž smí provádět jen osoba s elektrotechnickou kvalifikací.

⚡ Elektrický prúd! Nebezpečenstvo života!

Ďalej uvedené úkony smú vykonávať len odborné 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 !

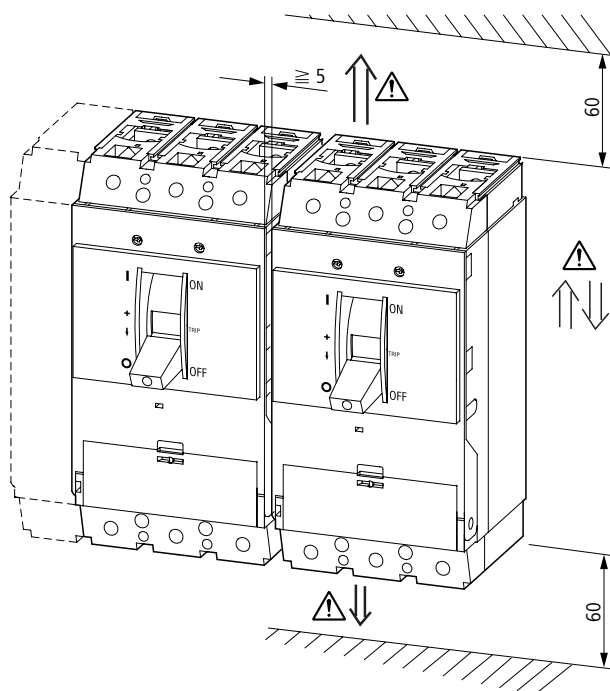
Obsługa tylko przez personel przeszkolony oraz posiadający stosowne uprawnienia.

⚡ Sub tensiune! Pericol de moarte!

Operatiile urmatoare pot fi executate doar de personal calificat si autorizat.

⚡ Электрический ток! Опасно для жизни!

Только специалисты или проинструктированные лица могут выполнять следующие операции.



Ausblasrichtung
im Kurzschlussfall

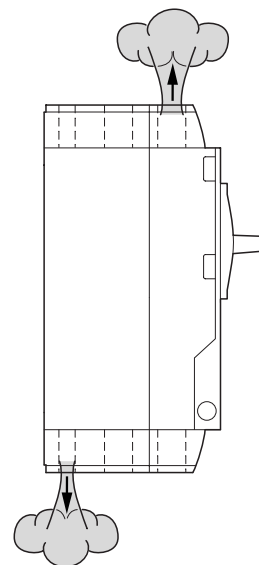
Blowout direction in case
of a short-circuit

Dégagement gazeux en
cas de court-circuit.

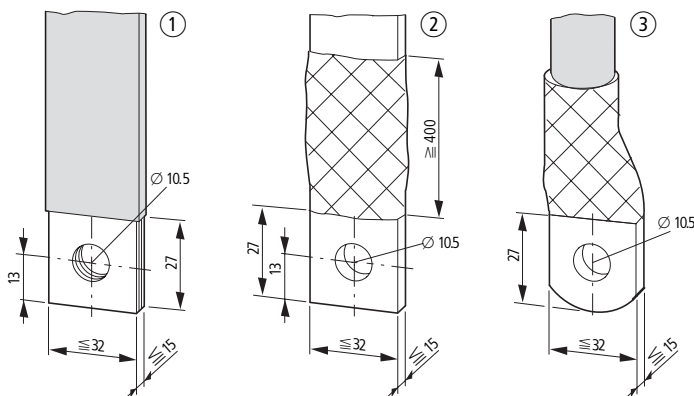
Direzione di estinzione in
caso di corto circuito

Dirección de salida de los gases
en caso de cortocircuito

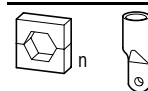
Направление продувки в
случае короткого замыкания



...-M10

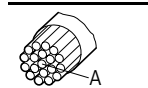


①	②	③
$\geq 6 \times 16 \times 0.8 \text{ mm}$ $\leq 15 \times 32 \times 1 \text{ mm}$	$\geq 20 \times 5 \text{ mm}$ $\leq 30 \times 15 \text{ mm}$	$1 \times 16 \times 240 \text{ mm}^2$ $2 \times 16 - 1 \times 240 \text{ mm}^2$

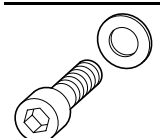


n	
2	MC3-XKS185
4	MC3-XKS240

n = Anzahl der Pressungen
n = Number of crimps
n = Nombre de sertissages
n = Numero delle crimpature
n = Número de compresiones
n = aantal maal drukken
n = počet stisků
n = počet stlačení
n = sajtolások száma
n = oblika stiskanja
n = broj upregnuća
n = Numer wytłoczony
n = Numar presari
n = Число прессований

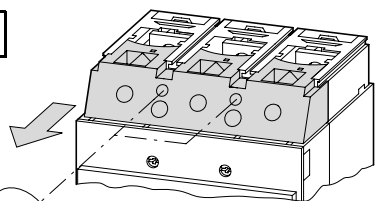


A	
185 mm ²	MC3-XKS185
240 mm ²	MC3-XKS240



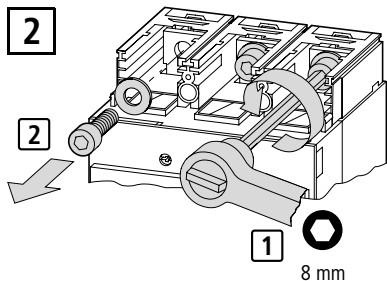
3pol	M10 × 30
4pol	

1



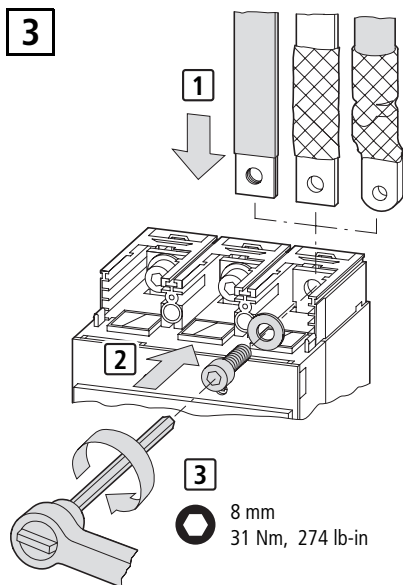
Z 2

2



8 mm

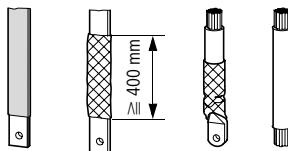
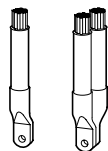
3



1

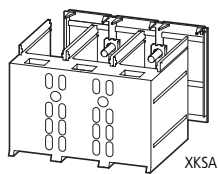
3

8 mm
31 Nm, 274 lb-in



≤ 415 V

✓ +



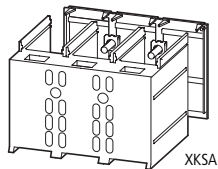
XKSA

✓

✓

≤ 525 V

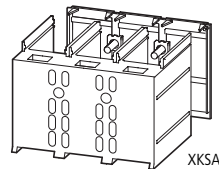
✓ +



XKSA

✓

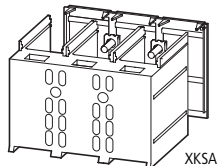
✓ +



XKSA

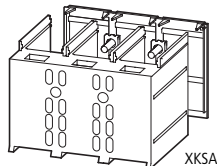
> 525 V

✓ +



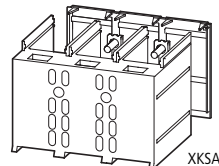
XKSA

✓ +



XKSA

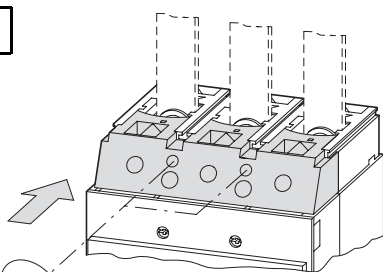
✓ +



XKSA

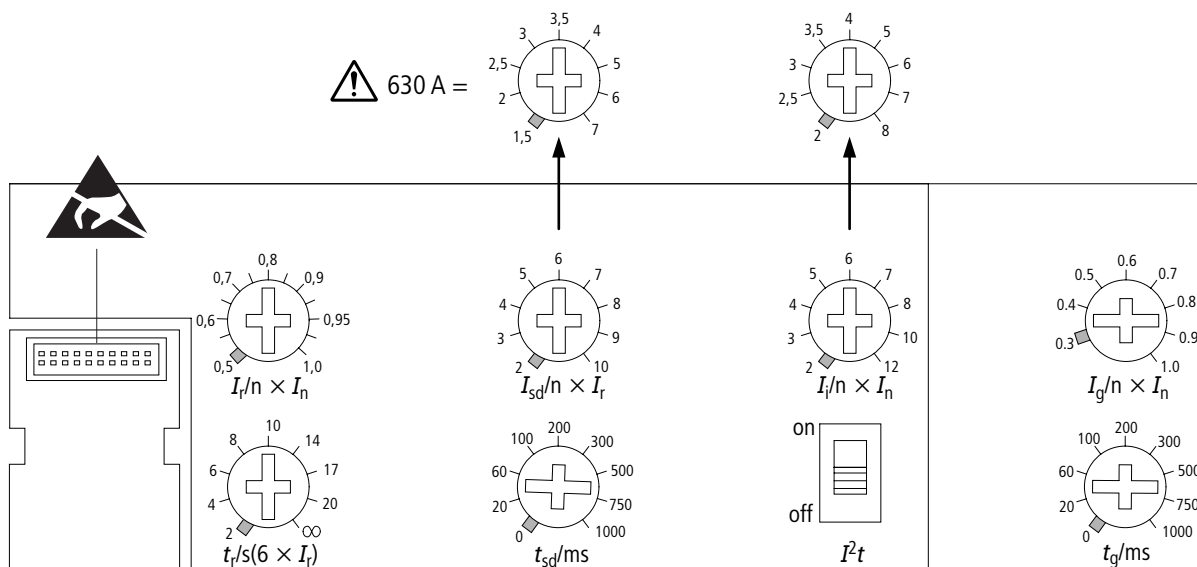
✓ Kombinationsmöglichkeiten – Combination options – Combinaisons possibles – Combinazioni possibili – Combinaciones posibles – Комбинационные возможности

4



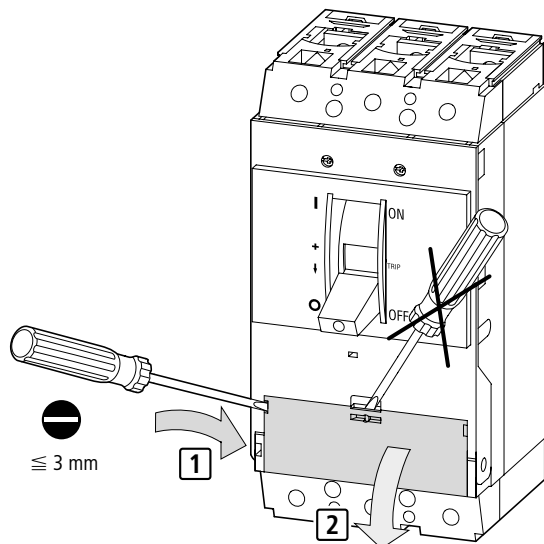
Z 2

1.3 Nm, 11.5 lb-in



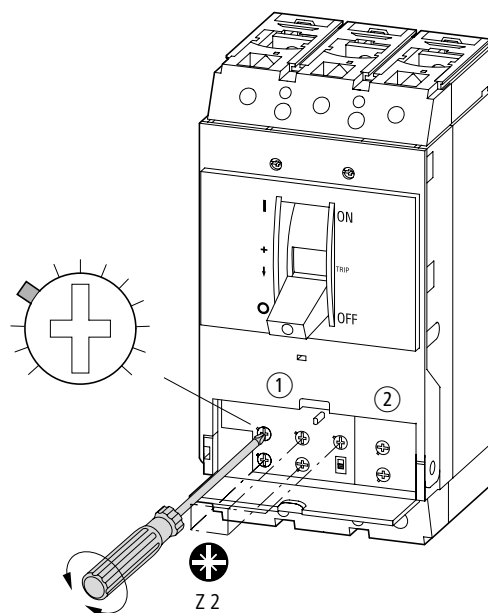
1

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

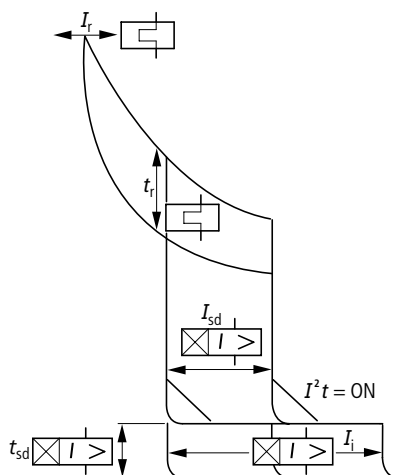


2

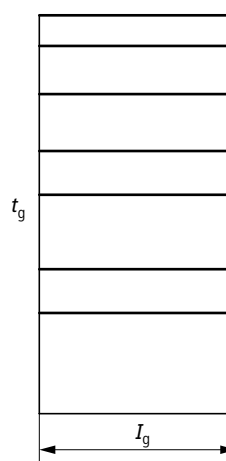
I_r (A), t_r (s), I_{sd} (A), t_{sd} (ms)
 I_i (A)
 I^2t ON/OFF
 I_g (A), t_g (ms)



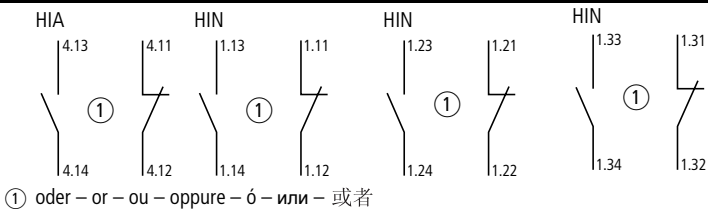
1



2



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

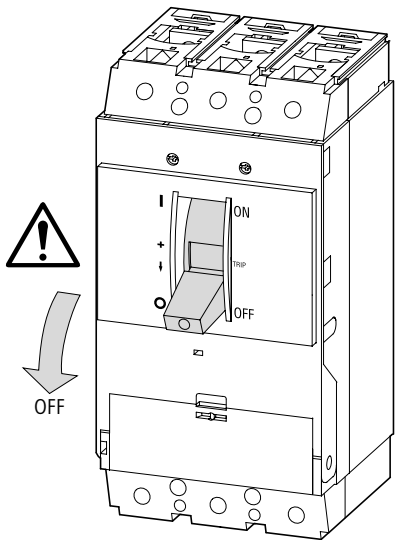


IEC $I_{th} = I_e$

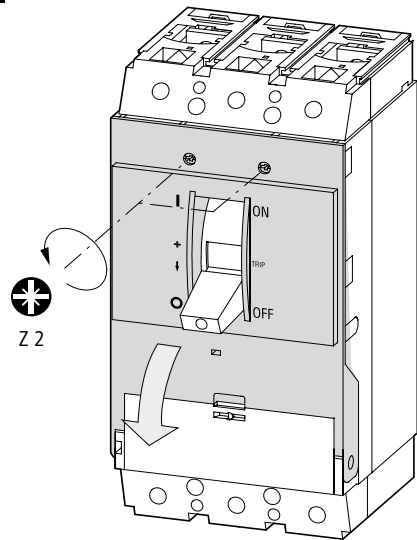
	U_e (V)	I_e (A)
AC-15	115	4
	230	4
	400	2
	500	1
DC-13	24	3
	42	1.7
	60	1.2
	110	0.8
	220	0.3

1

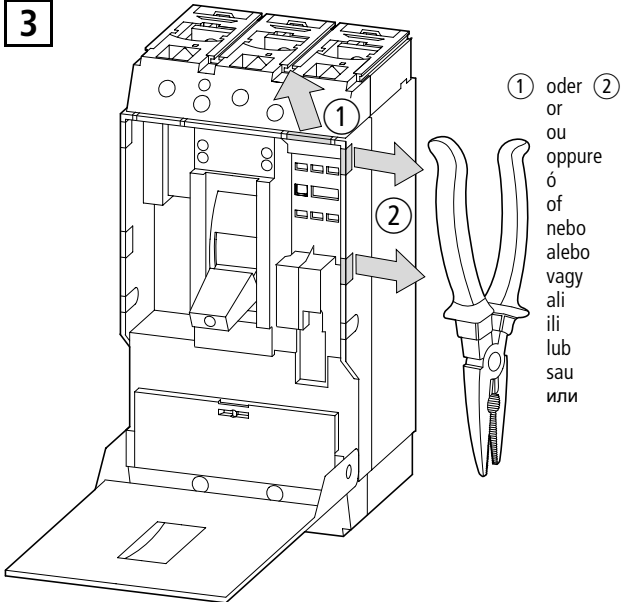
Montage
Mounting
Montaggio
Montaje
Montáž
Szerelés
Montaža
Montaž
Montare
Монтаж



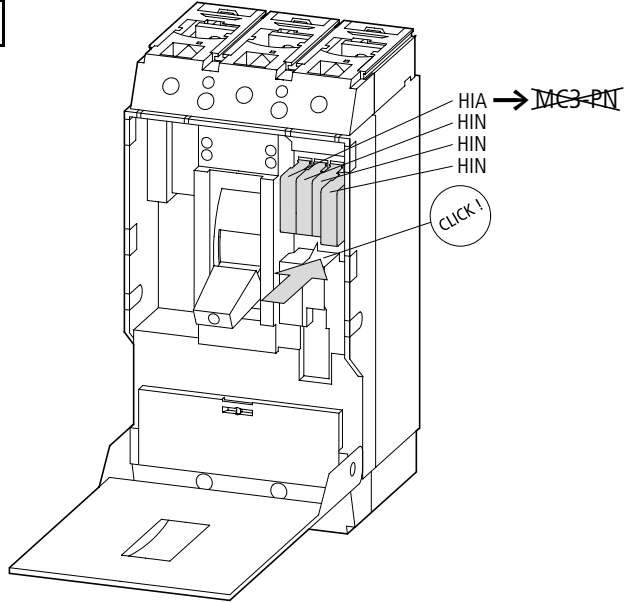
2



3



4

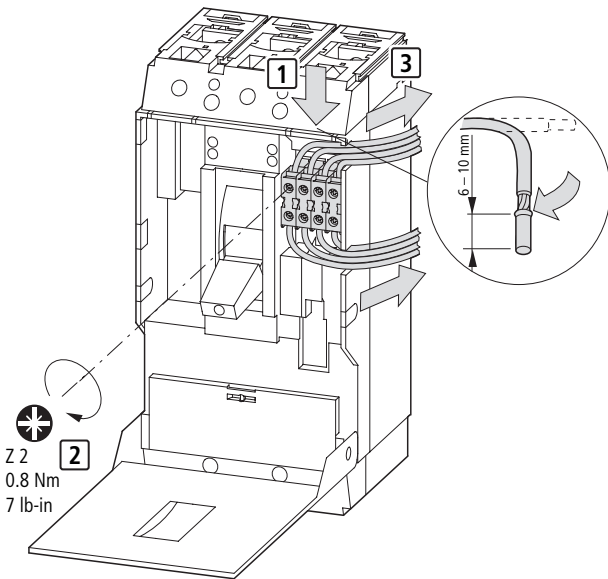


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5a

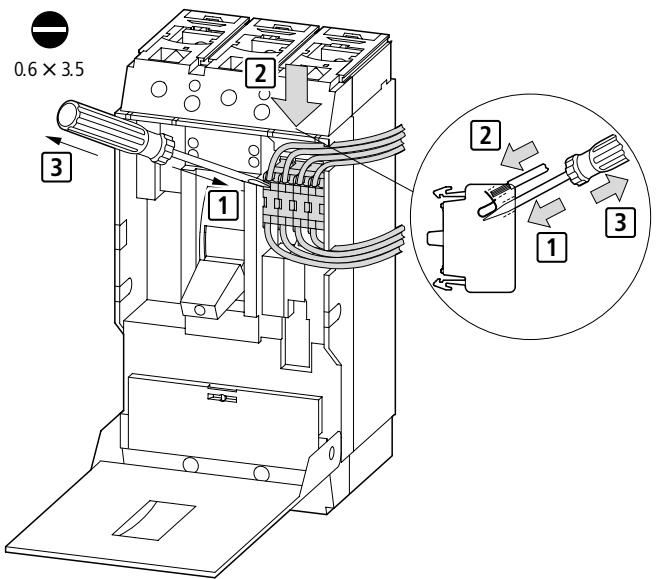
M22-K10, M22-K01

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

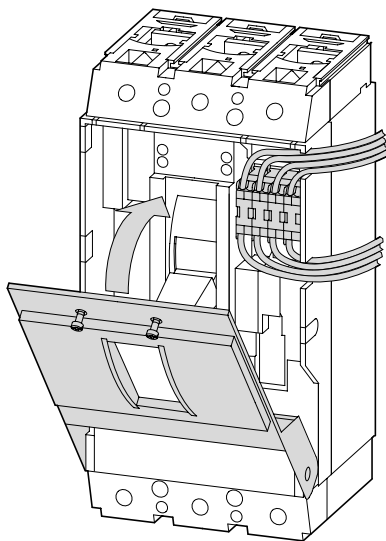


5b

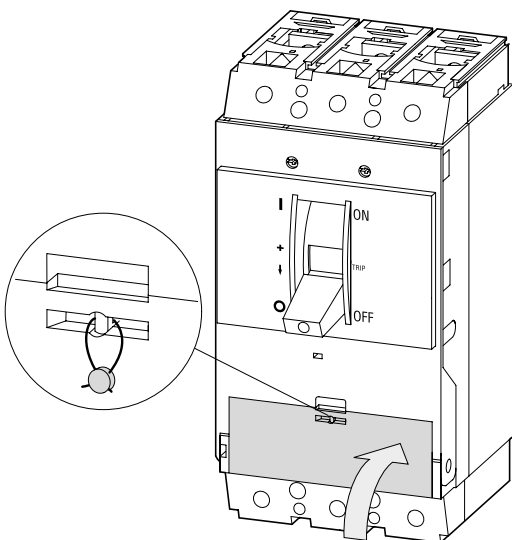
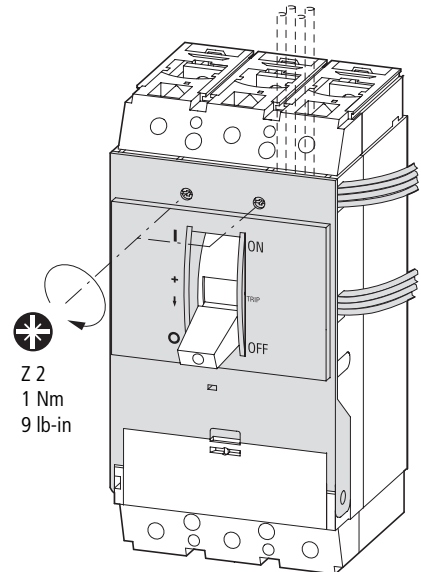
M22-CK10, M22-CK01



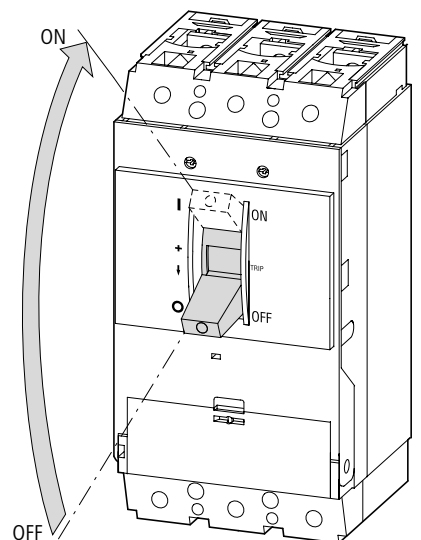
6



7

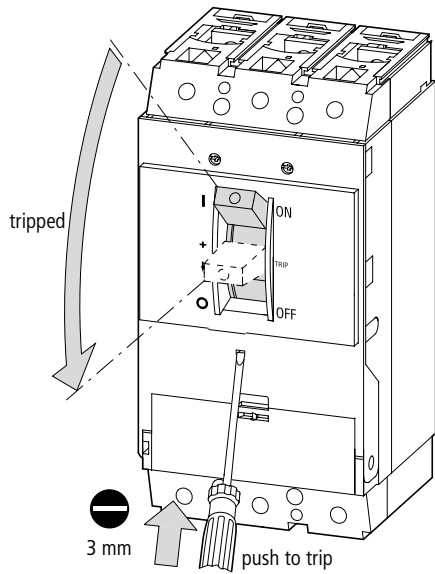


TEST 1



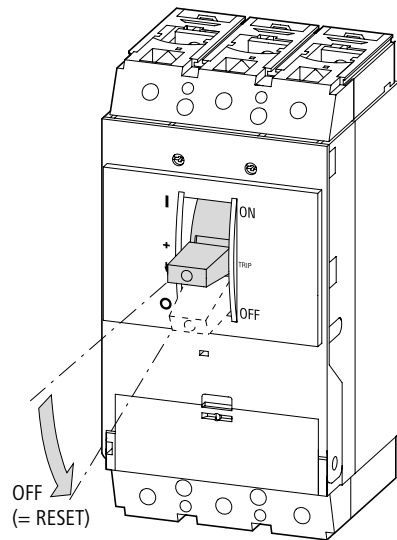
TEST 2

~~MC3-PN~~



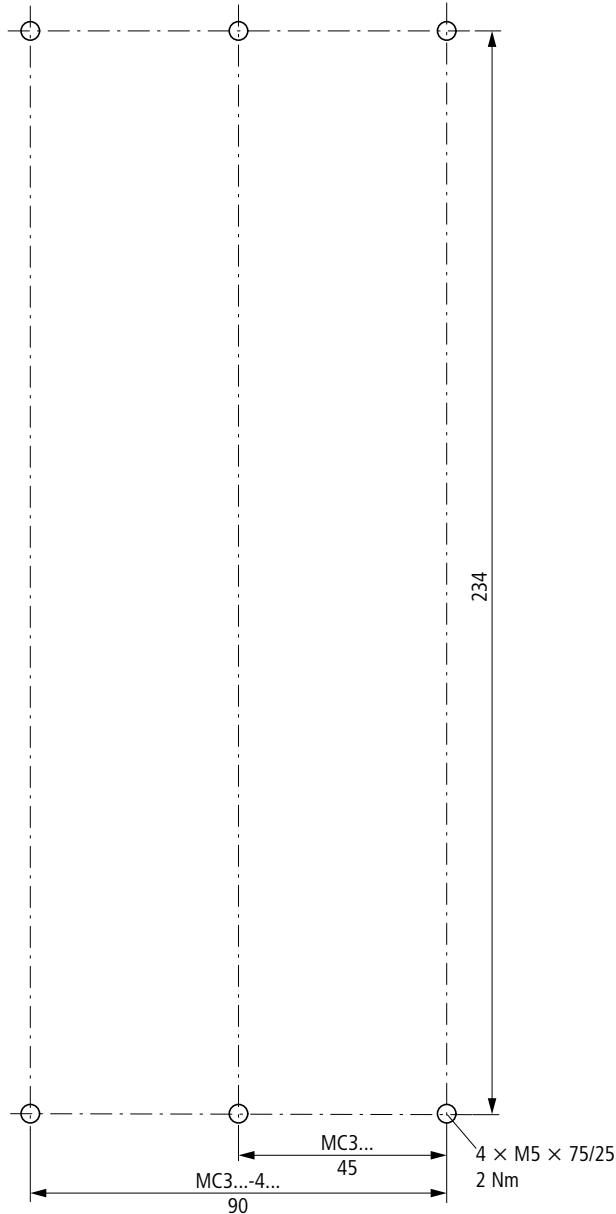
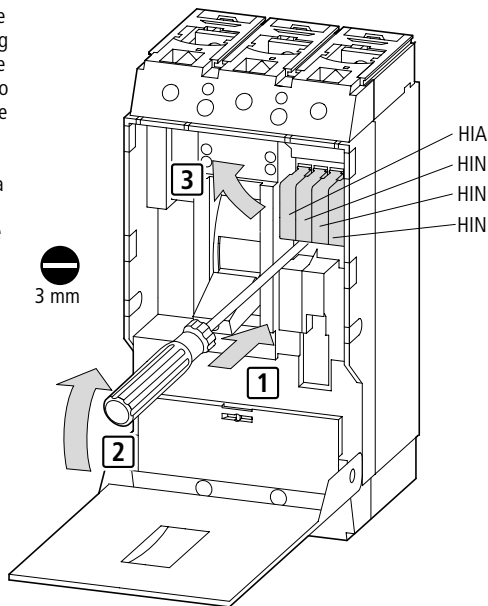
TEST 3

~~MC3-PN~~



1

Demontage
Dismantling
Démontage
Smontaggio
Desmontaje
Demontáž
Kiszerezés
Demontaža
Demontaž
Demontare
Разборка



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