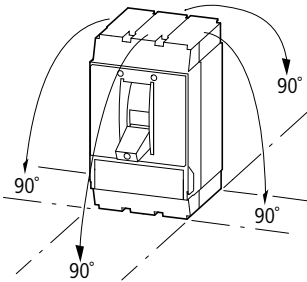
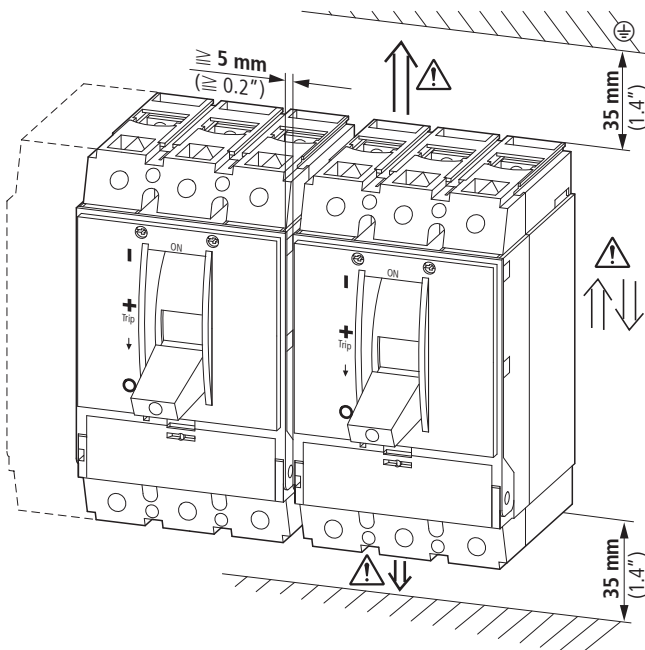


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(AWA1230-2381)

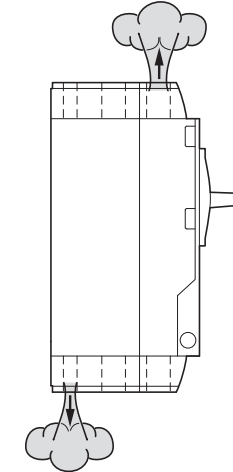
## LZMB(C)(N)(E)(S)2(-4)-A, AE, VE(ASF)(S)... LN2(-4)...



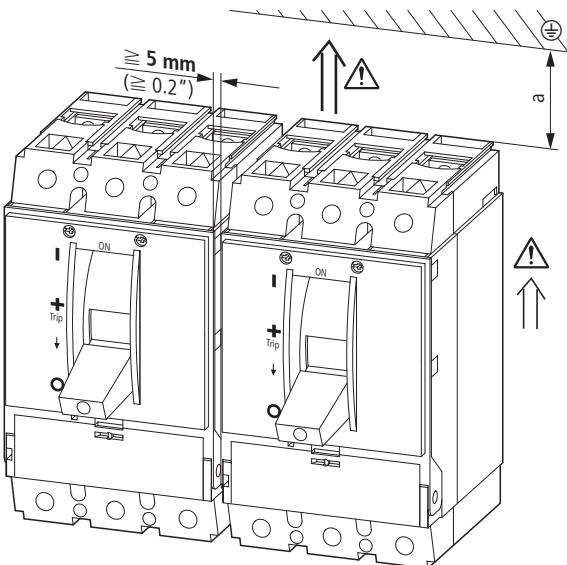
LZMB(C)2-A(ASF)(S)160(200)(250)  
LN2...



Blowout direction in case of a short-circuit  
Ausblasrichtung im Kurzschlussfall  
Dégagement gazeux en cas de court-circuit  
Dirección de salida de los gases en caso de cortocircuito  
Direzione di estinzione in caso di corto circuito  
短路时的排空方向  
Направление продувки в случае короткого замыкания

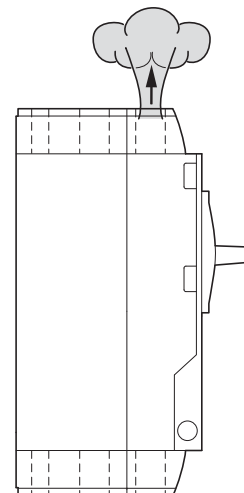


LZMB(C)2-A(ASF)(S)160(200)(250)  
LN2...



	a	
	mm	inch
LZMB(C)2(-4)-A...	60	2.4
LN2(-4)-...	35	1.4

Blowout direction in case of a short-circuit  
Ausblasrichtung im Kurzschlussfall  
Dégagement gazeux en cas de court-circuit.  
Dirección de salida de los gases en caso de cortocircuito  
Direzione di estinzione in caso di corto circuito  
短路时的排空方向  
Направление продувки в случае короткого замыкания



Instruction Leaflet  
Montageanweisung  
Notice d'installation  
Instrucciones de montaje  
Istruzioni per il montaggio  
安装说明  
Инструкция по монтажу



**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.



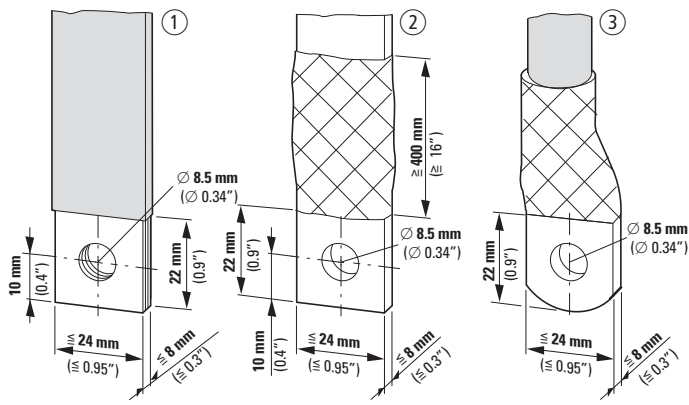
**zh 触电危险!**

只允许专业人员和受过专业训练的人员进行下列工作。

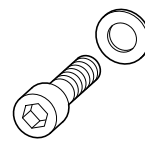


**ru Электрический ток! Опасно для жизни!**

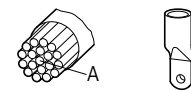
Только специалисты или проинструктированные лица могут выполнять следующие операции.



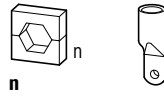
①	②	③
$\geq 2 \times 9 \times 0.8 \text{ mm}$	$\geq 16 \times 5 \text{ mm}$	$1 \times 4 - 185 \text{ mm}^2$
$\leq 10 \times 16 \times 0.8 \text{ mm}$	$\leq 20 \times 5 \text{ mm}$	$2 \times 4 - 70 \text{ mm}^2$
$\leq 6 \times 24 \times 0.5 \text{ mm}$		



3pol M8 x 22  
4pol

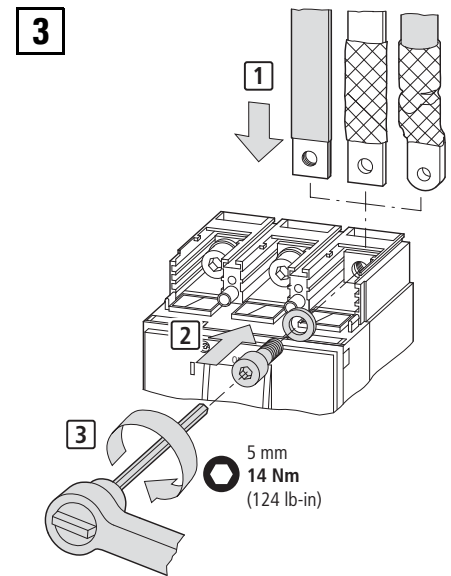
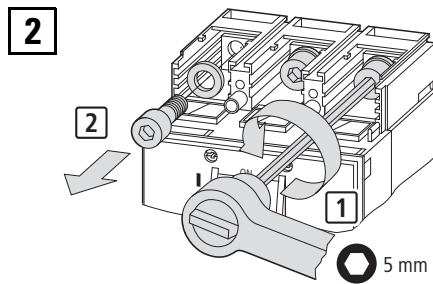
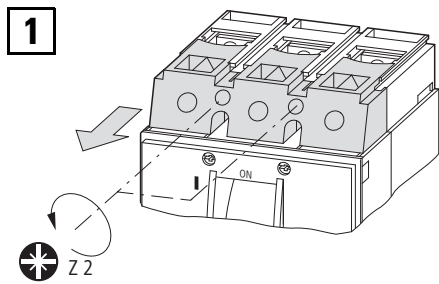


A = 95 mm <sup>2</sup>	KS95-NZM7
A = 120 mm <sup>2</sup>	KS120-NZM7
A = 150 mm <sup>2</sup>	KS150-NZM7
A = 185 mm <sup>2</sup>	NZM2-XKS185

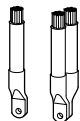
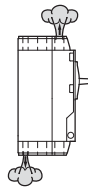


2	KS95-NZM7
2	KS120-NZM7
2	KS150-NZM7
2	NZM2-XKS185

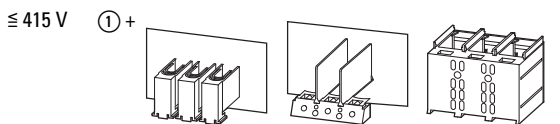
n = Number of crimps  
n = Anzahl der Pressungen  
n = Nombre de sertissages  
n = Número de compresiones  
n = Numero delle crimpature  
n = 压制数量  
n = Число прессований



### LZM2(-4)-...300



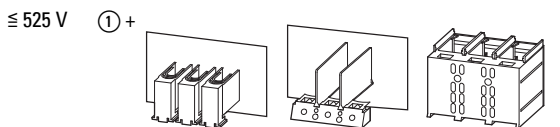
XKSAE oder\* XKP oder\* XKSA



①

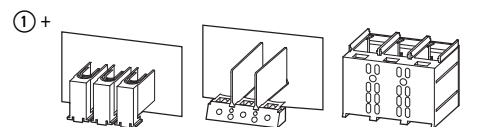
①

XKSAE oder\* XKP oder\* XKSA



①

XKSAE oder\* XKP oder\* XKSA

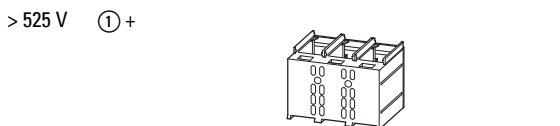


① +

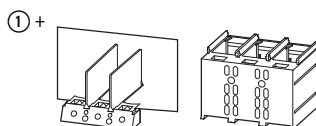
XKSA

XKP oder\* XKSA

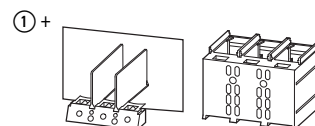
XKP oder\* XKSA



> 525 V ① +



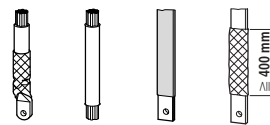
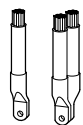
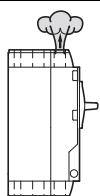
① +



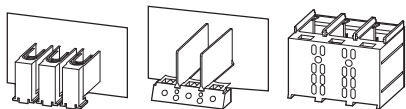
① +

① Basic device – Grundgerät – Appareil de base – Aparato base – Apparecchio base – 基础设备 – Основное устройство  
+ Combination options – Kombinationsmöglichkeiten – Combinaisons possibles – Combinaciones posibles – Combinazioni possibili  
组合方法 – Комбинационные возможности  
\* or – oder – ou – ó – oppure – 或者 – или

LZM B(C)2(-4)-A160(200)(250)



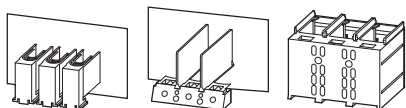
≤ 415 V ① +



①

①

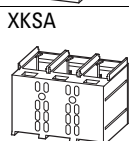
≤ 525 V ① +



①

①

> 525 V ① + 1



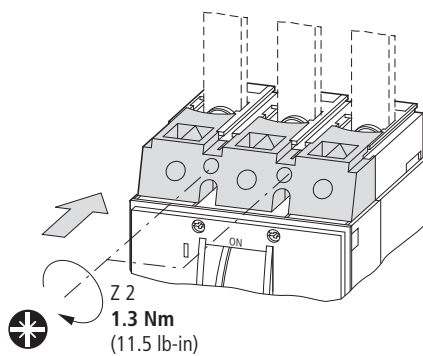
①

①

- ① Basic device – Grundgerät – Appareil de base – Aparato base – Apparecchio base – 基础设备 – Основное устройство
- + Combination options – Kombinationsmöglichkeiten – Combinaisons possibles – Combinaciones posibles – Combinazioni possibili  
组合方法 – Комбинационные возможности
- \* or – oder – ou – ó – oppure – 或者 – или

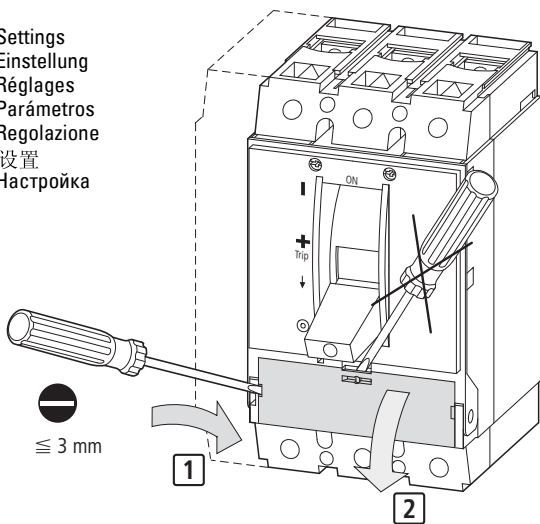
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4

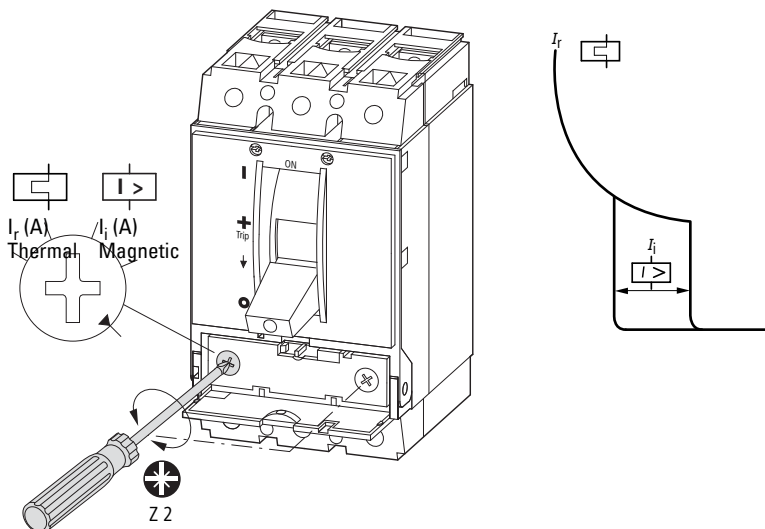


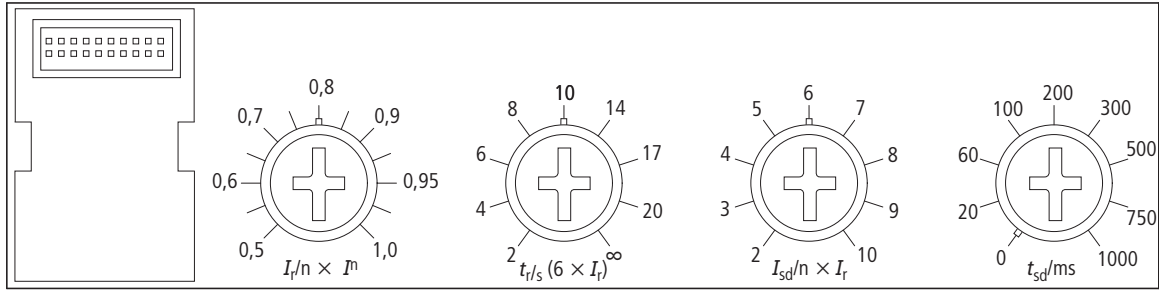
1

Settings  
Einstellung  
Réglages  
Parámetros  
Regolazione  
设置  
Настройка

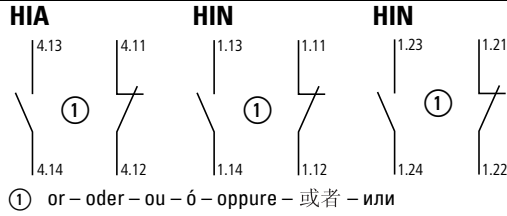


2





M22-K10  
M22-K01  
M22-CK10  
M22-CK01  
Auxiliary  
Switches

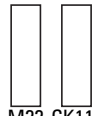


**!**  $I_{th} = I_e$

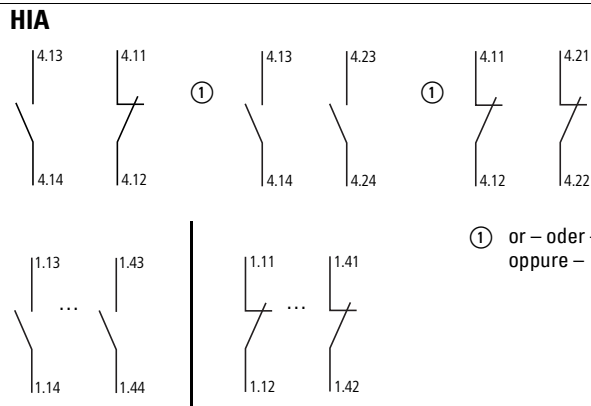
	$U_e$ (V)	$I_e$ (A)		$U_e$ (V)	$I_e$ (A)
AC-15	115	4	DC-13	24	3
	230	4		42	1.7
	400	2		60	1.2
	500	1		110	0.6
			220	0.3	

M22-CK11  
M22-CK20  
M22-CK02

HIN



M22-CK11  
M22-CK20  
M22-CK02



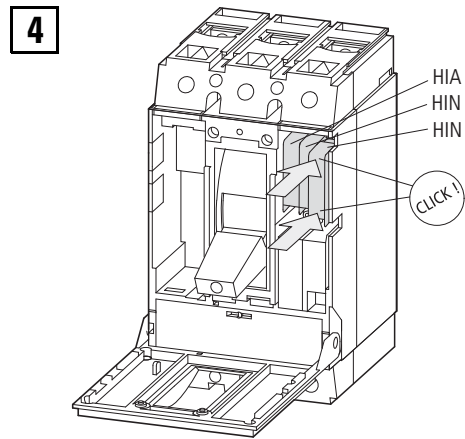
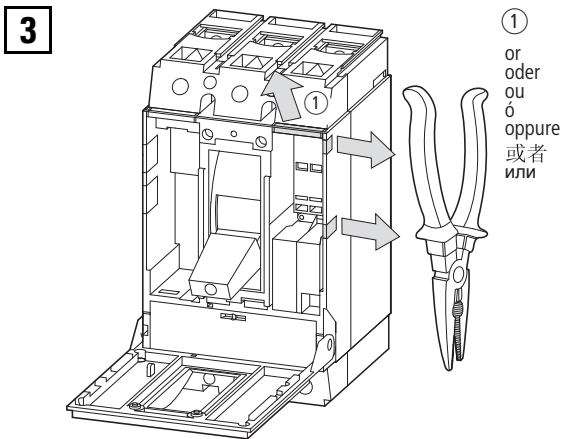
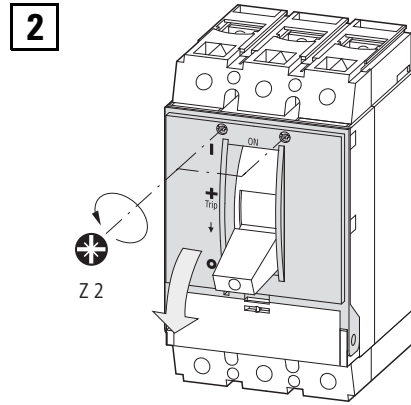
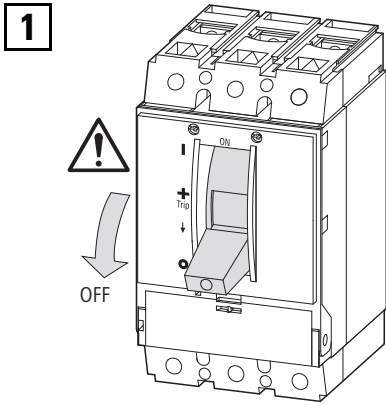
**!** or – oder – ou – ó – oppure – 或者 – или

IEC

**!**  $I_{th} = I_e$

	$U_e$ (V)	$I_e$ (A)
AC-15	115	4
	230	4
DC-13	24	3
	42	1
	60	0.8
	110	0.5
	220	0.2

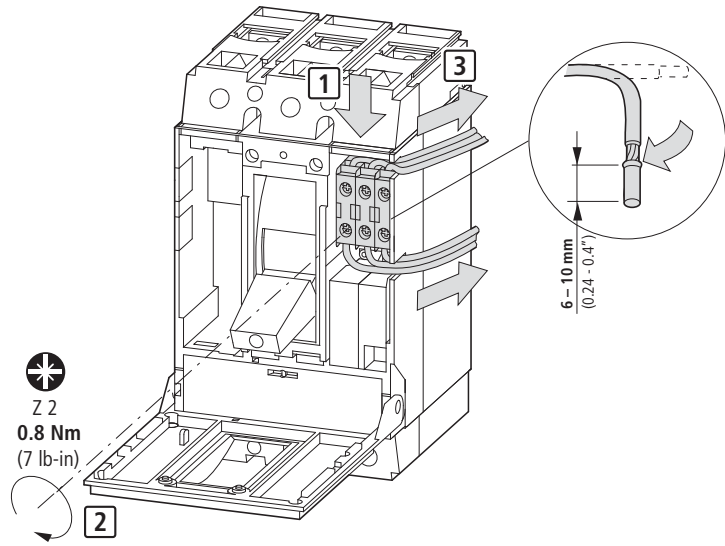
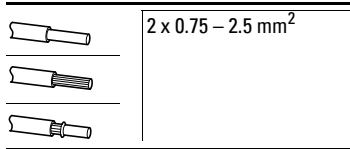
Einklappseite: 17 mm Beschnitt



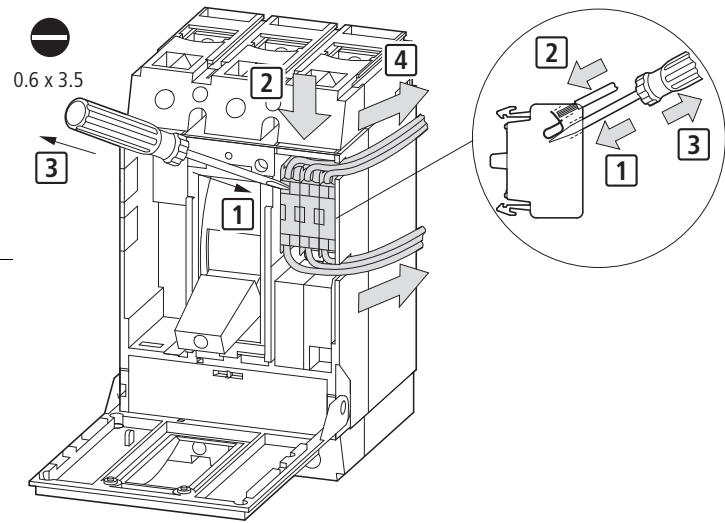
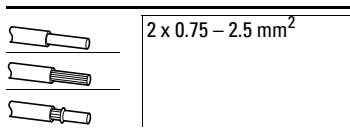
05/17 IL01206012Z

**5a** M22-K10, M22-K01  
(Screw Terminals)

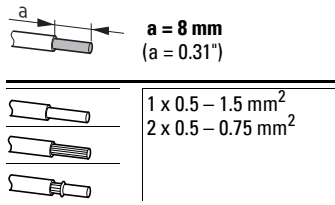
...K10: N. O. Contact  
...K01: N. C. Contact



**5b** M22-CK10, M22-CK01  
(Clamp Terminals)

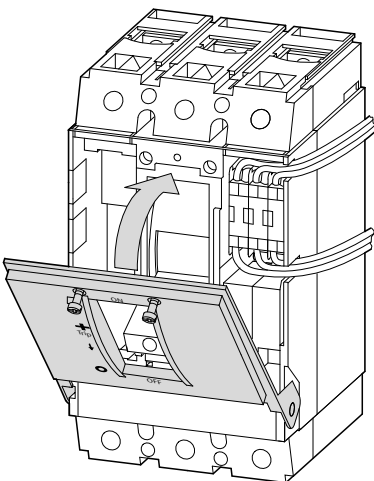


**5c** M22-CK11, M22-CK20, M22-CK02  
(Clamp Terminals)

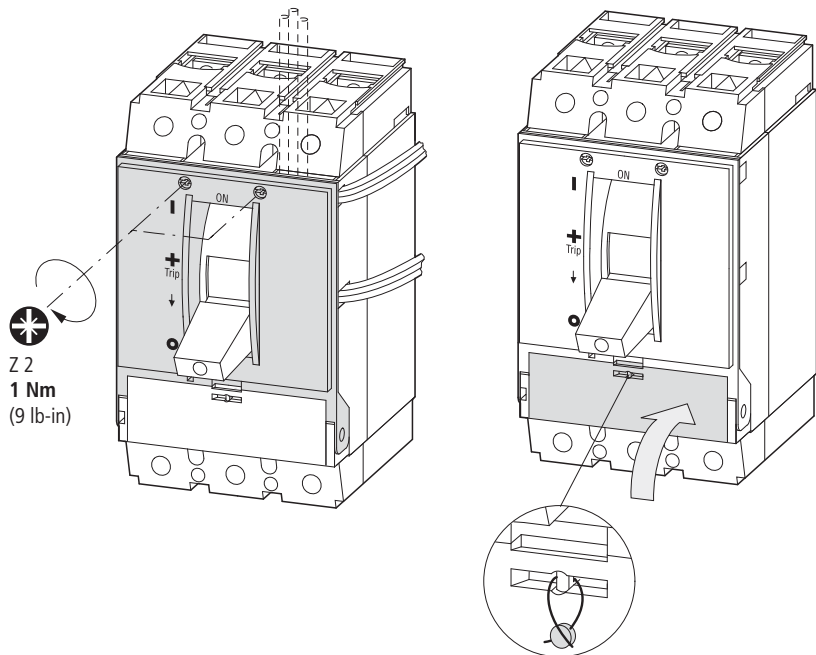


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**6**

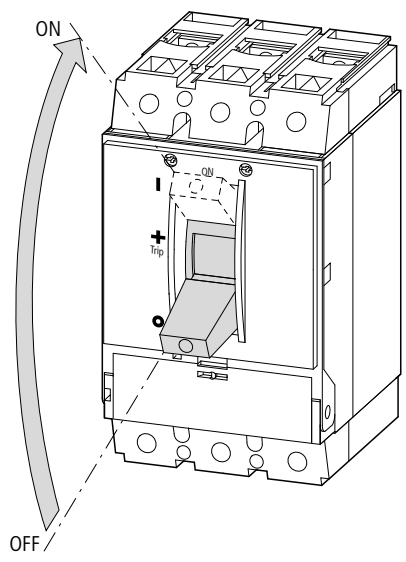


**7**

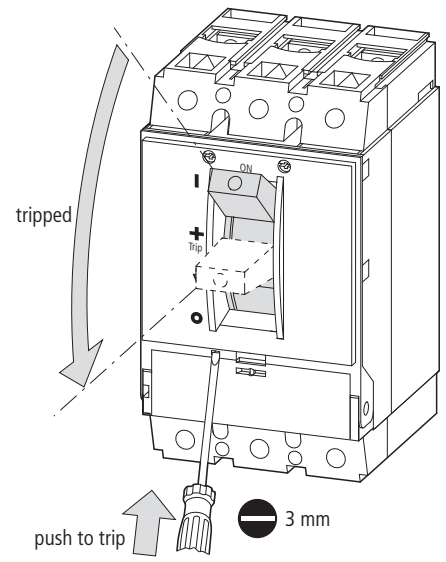


Einklappseite: 17 mm Beschnitt

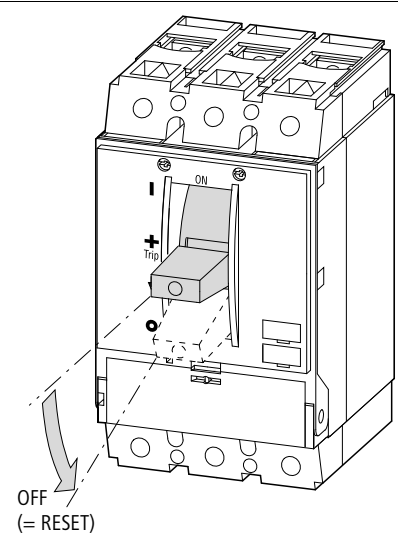
**TEST 1**



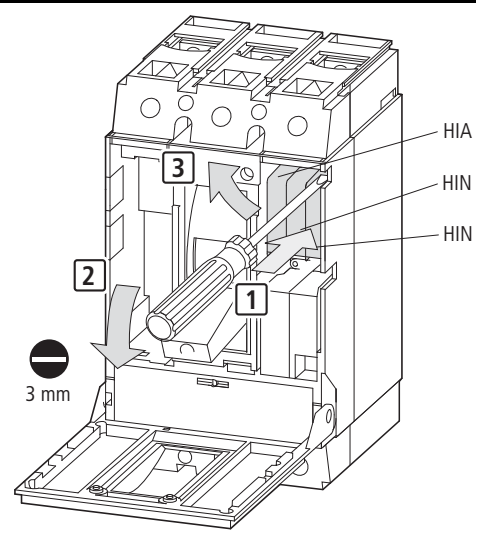
**TEST 2**



**TEST 3**



**Dismantling  
Demontage  
Démontage  
Desmontaje  
Smontaggio  
拆卸  
Разборка+**



05/17 IL01206012Z

