SIEMENS

DI - Baustein (RCD)
Residual Current Device (RCD)
Bloc différentiel
Dispositivo de protección diferencial
Dispositivo Differenziale (Dispositivo guasto verso terra)
DI-byggestein (RCD)

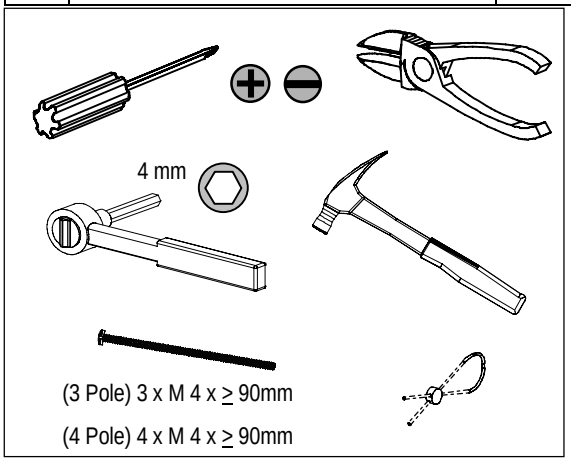
SENTRON® VL

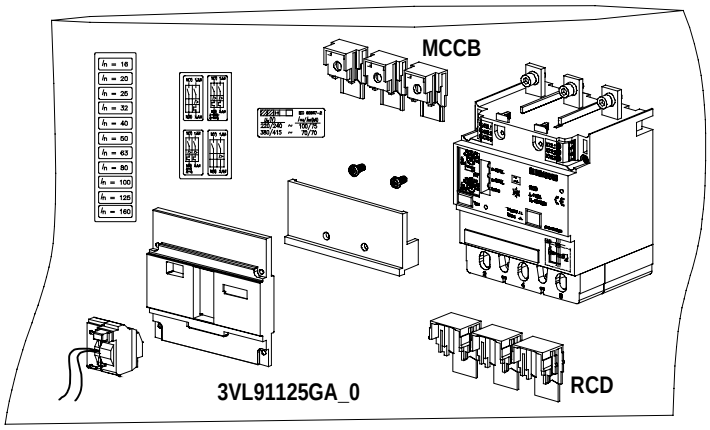
3VL91125GA30
3VL91125GA40
for SENTRON
VL160X

CE

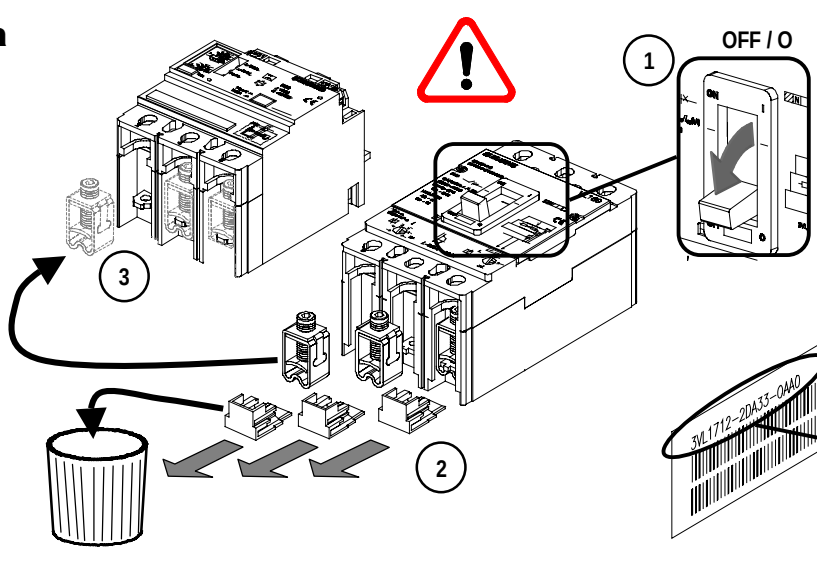
Montageanleitung / Assembly Instructions **Bestell-Nr. / Order No.: 3ZX10120VL105GA1**

	Warnung:	**WARNING:**	**Attention !**
	Gefährliche elektrische Spannung! Kann zu elektrischem Schlag und Verbrennungen führen. Vor Beginn der Arbeiten Anlage und Gerät spannungsfrei schalten.	HAZARDOUS VOLTAGE CAN CAUSE ELECTRICAL SHOCK AND BURNS. DISCONNECT POWER BEFORE PROCEEDING WITH ANY WORK ON THIS EQUIPMENT.	Tension dangereuse ! Risque d´électrocution et de brûlure. Isoler cet appareil du réseau avant d'y intervenir pour travaux.
	Precaución:	**Attenzione:**	**Advarsel !**
	¡Tensión peligrosa! Puede causar choque eléctrico y quemaduras. Desconectar la alimentación antes de efectuar trabajo alguno en este equipo.	Tensione elettrica pericolosa! Rischio di shock elettrico e ustioni. Prima di eseguire qualsiasi tipo di lavoro, assicurarsi che l'apparecchio e l'impianto siano scollegati.	Fare ! Spenning påsatt. Kan føre til slag eller forbrenning. Slå av strømmen før du / dere begywner å arbeide på dette utstyr.

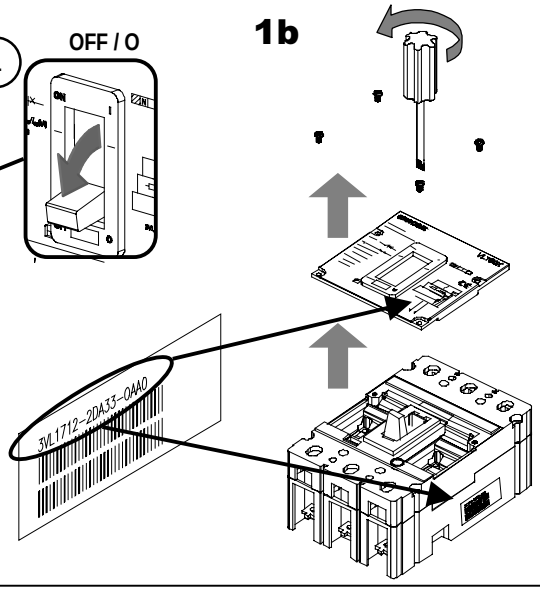


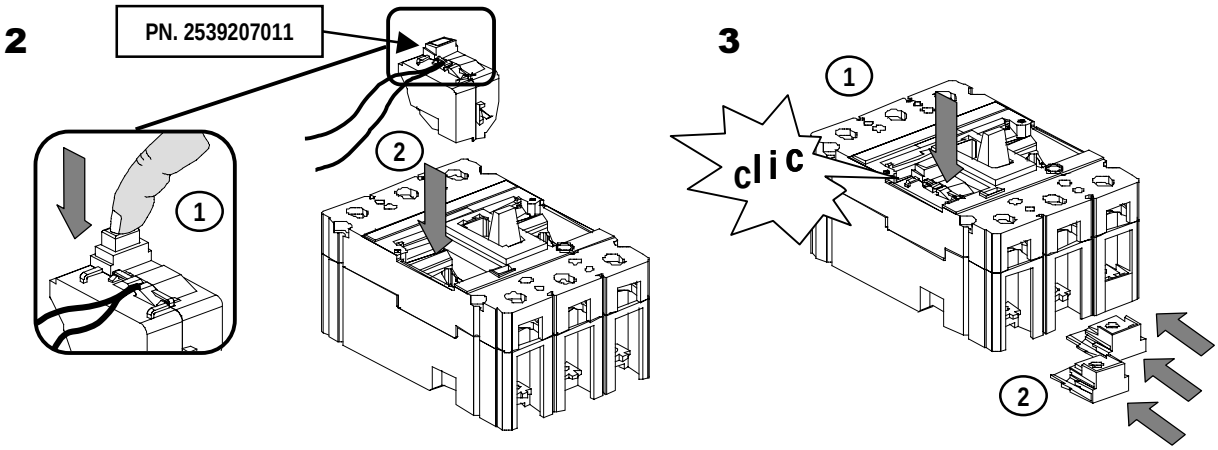


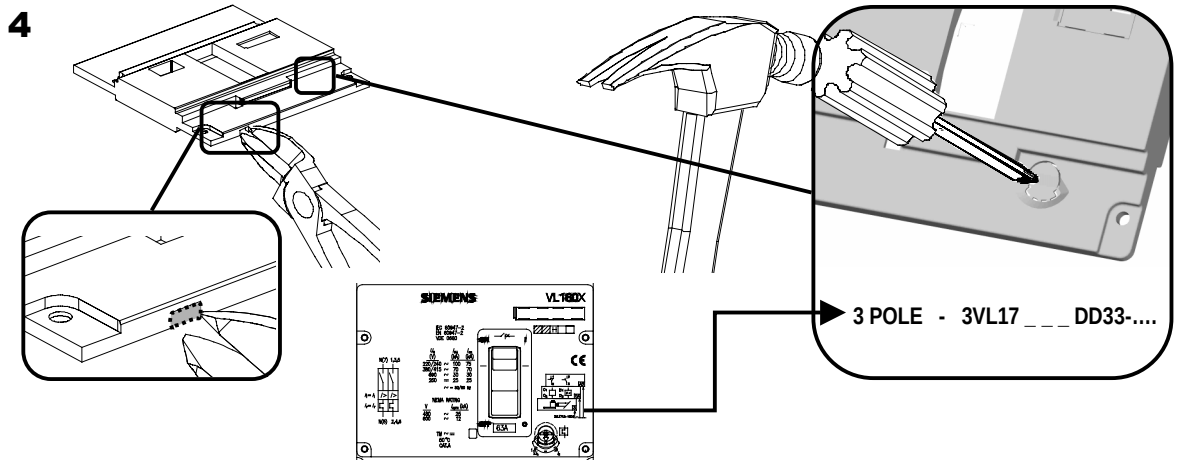
1a

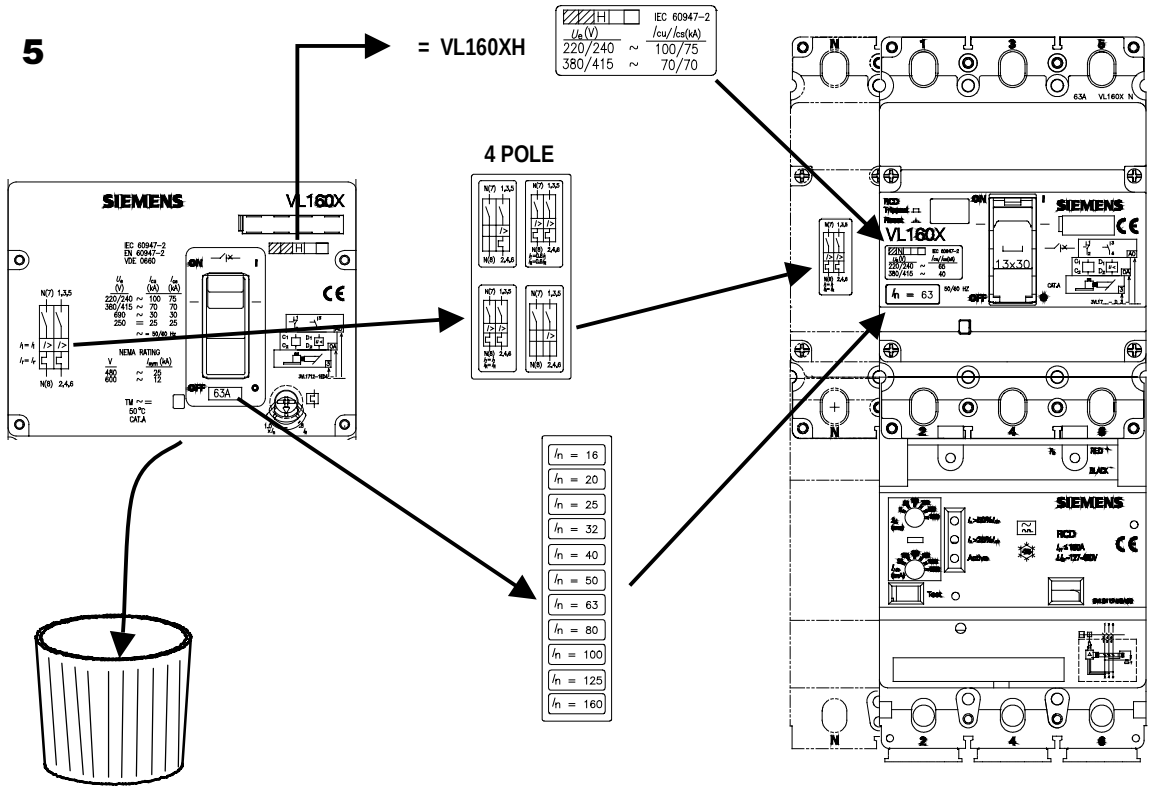


1b

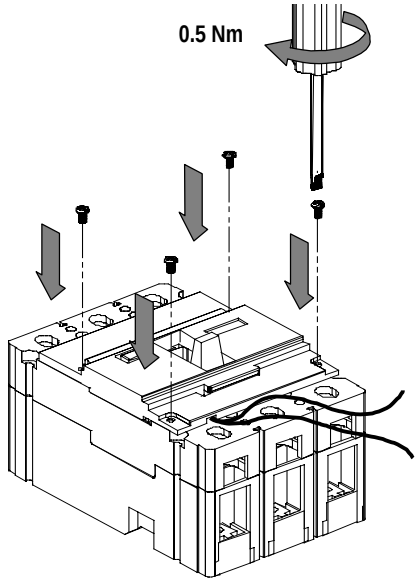



2
PN. 2539207011
1
2
3
clic
1
2

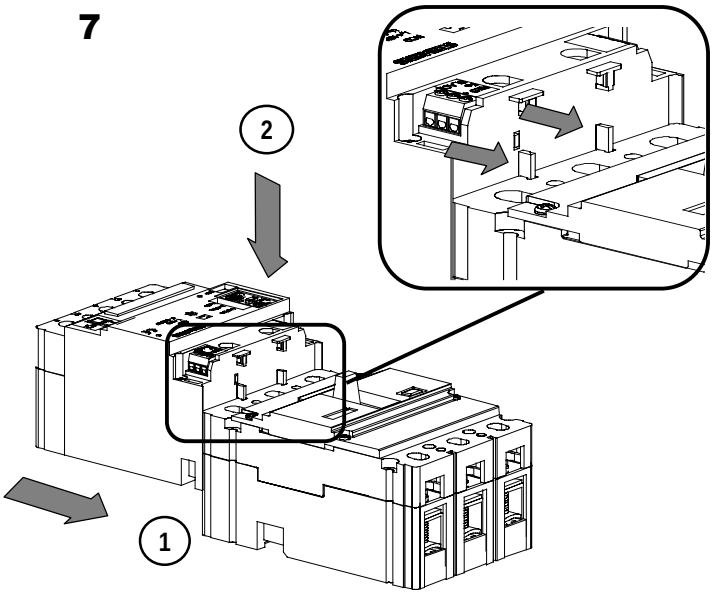

4
SIEMENS
VL160X
3 POLE - 3VL17 _ _ _ DD33-....


5
= VL160XH
IEC 60947-2
Icu/Ics(kA)
220/240 ~ 100/75
380/415 ~ 70/70
4 POLE
SIEMENS
VL160X
63A
In = 16
In = 20
In = 25
In = 32
In = 40
In = 50
In = 63
In = 80
In = 100
In = 125
In = 160

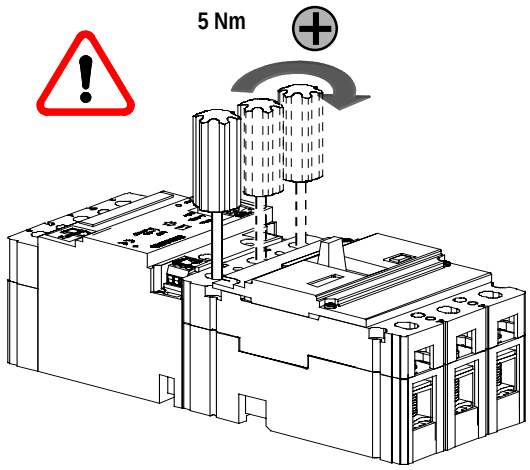
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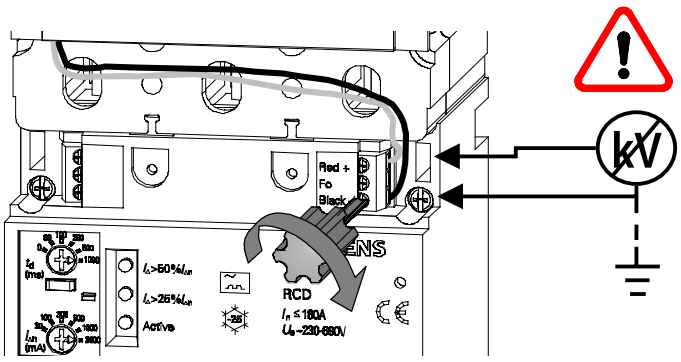
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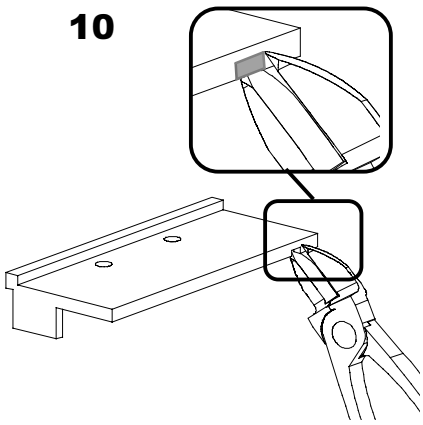


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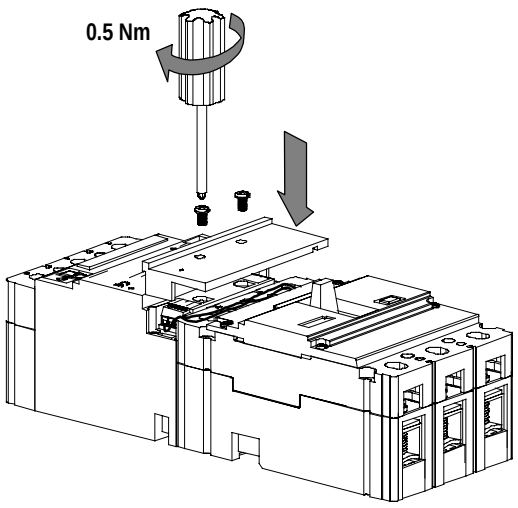


0.8 Nm

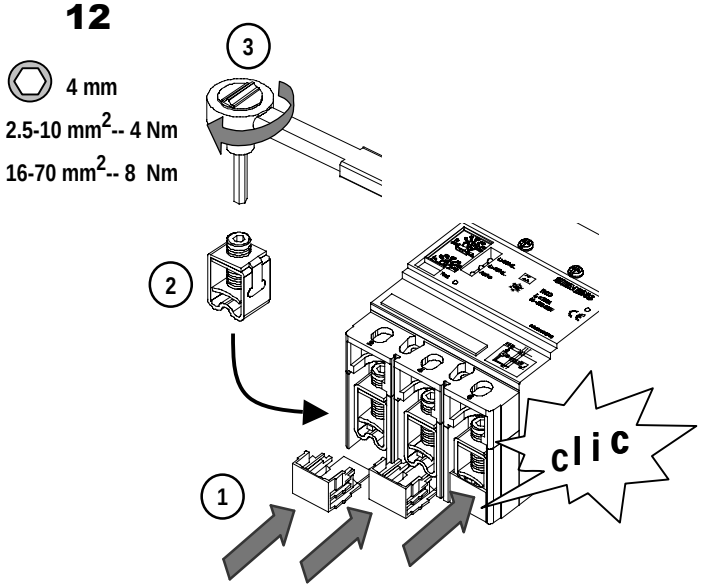
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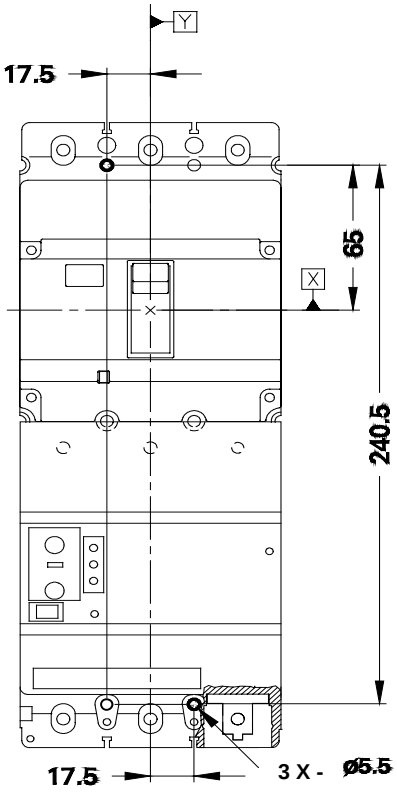
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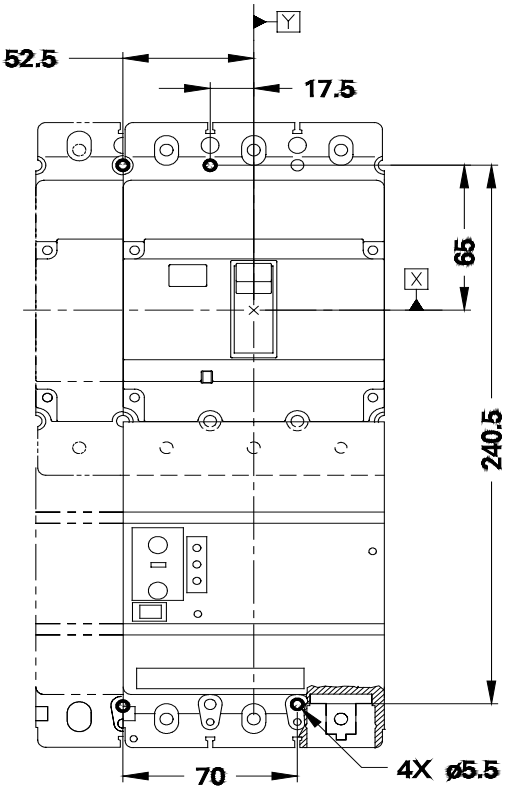
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13

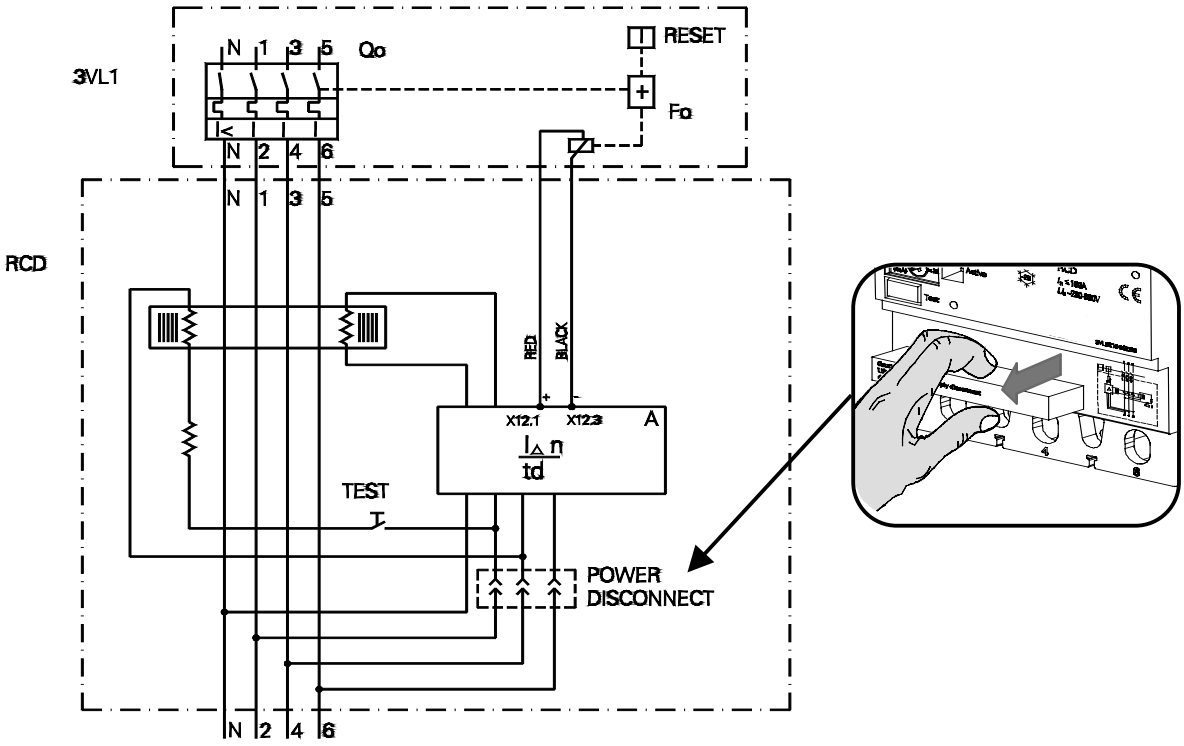


3 X (M4 x ≥ 90mm)



4 X (M4 x ≥ 90mm)

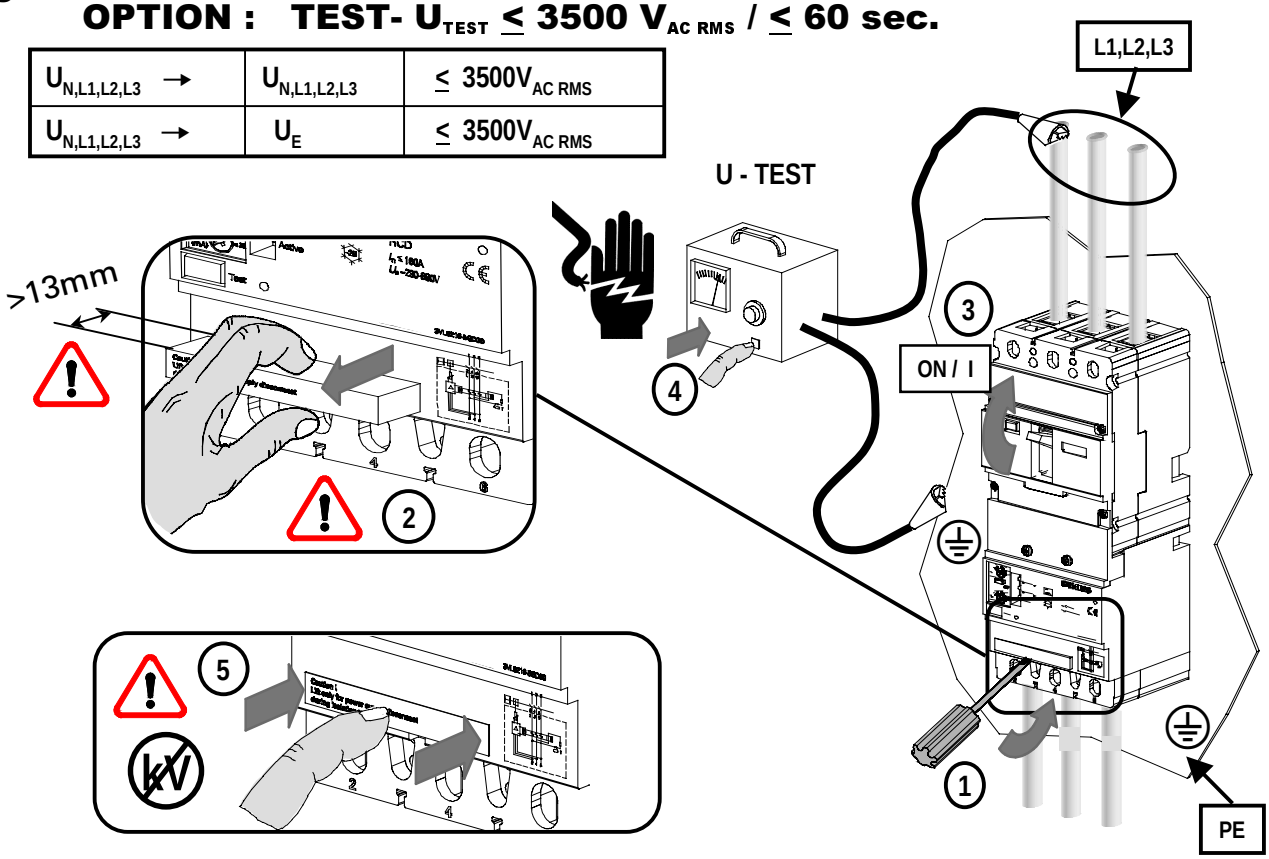
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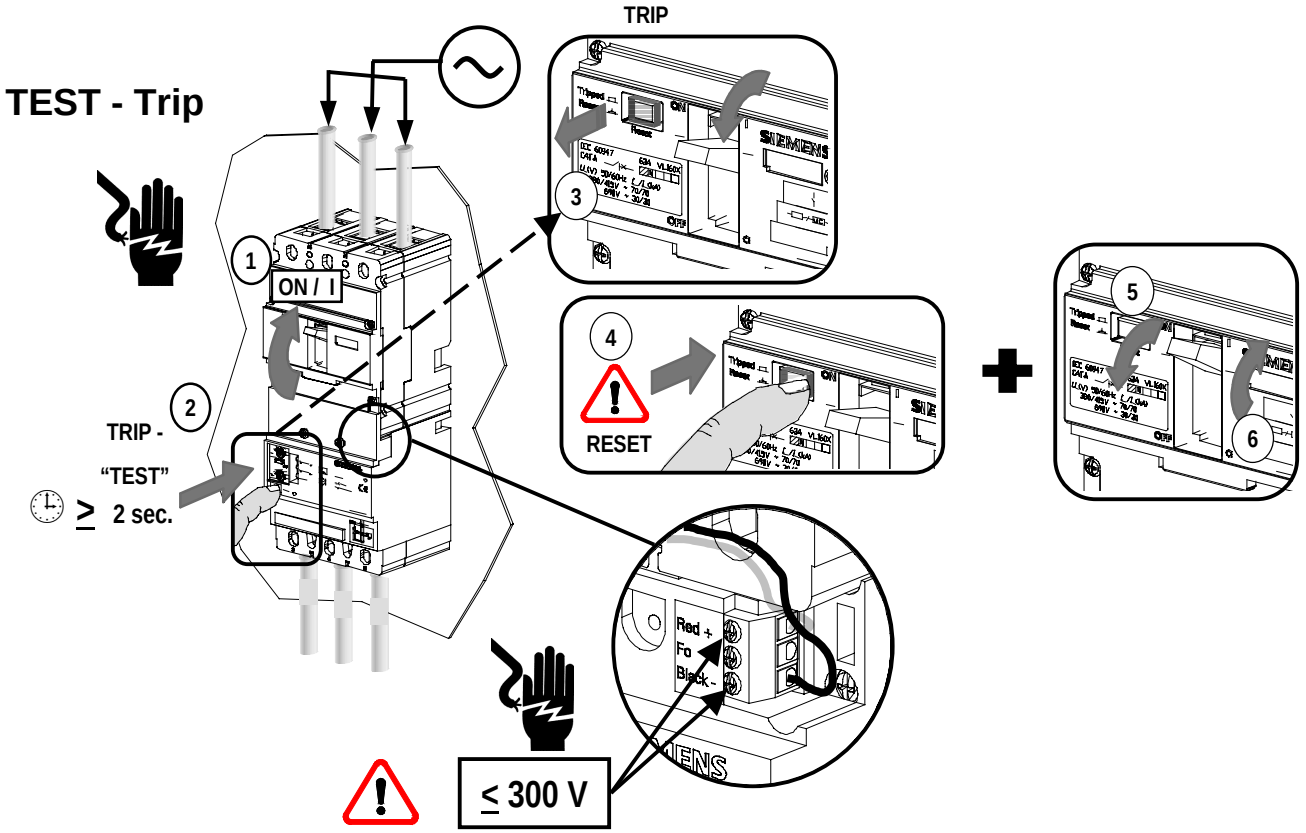
15

OPTION : TEST- $U_{TEST} \leq 3500\ V_{AC\ RMS}$ / ≤ 60 sec.

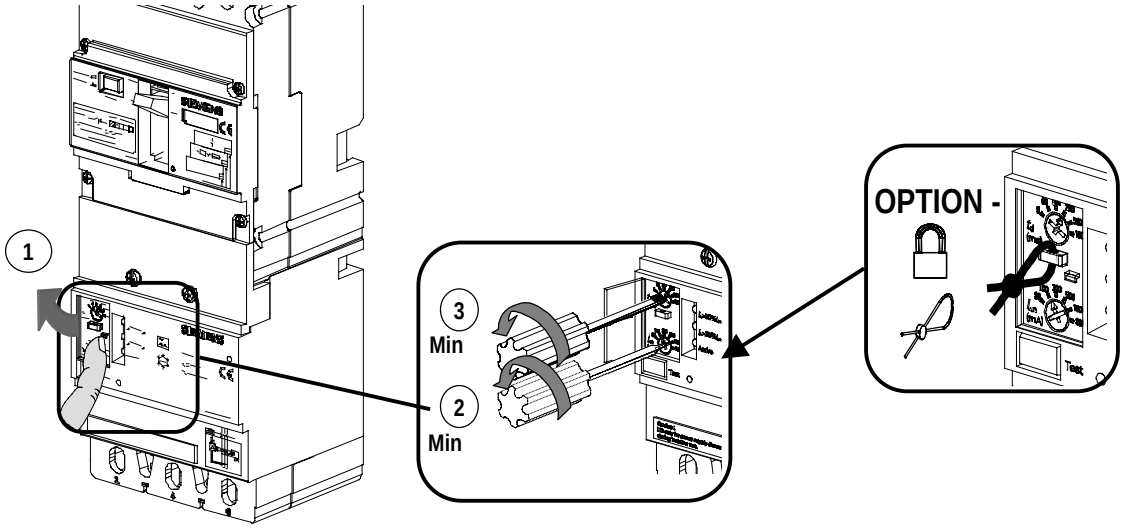
$U_{N,L1,L2,L3}$ →	$U_{N,L1,L2,L3}$	≤ $3500V_{AC\ RMS}$
$U_{N,L1,L2,L3}$ →	U_E	≤ $3500V_{AC\ RMS}$



16



17



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Bestell-Nr./Order No.: 3ZX10120VL105GA1
805918 A01
253920.41.02b