

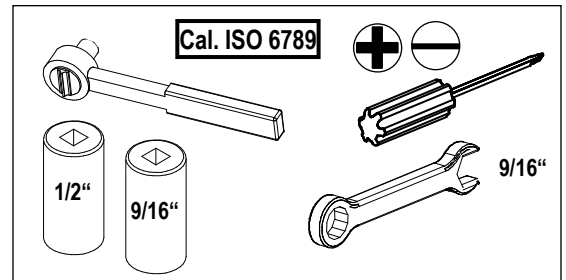
**For Use With Types HNG, NNG, HNM**  
**Para Usar Con Tipo HNG, NNG, HNM**

Installation Instructions / Instructivo de Instalación

	<b>⚠ Danger</b>	<b>⚠ Peligro</b>	<b>⚠ Danger</b>
	<b>Hazardous Voltage.</b> Will cause death or serious injury.	<b>Tensión peligrosa.</b> Puede causar la muerte o lesiones graves.	<b>Tension dangereuse.</b> Danger de mort ou risque de blessures graves.
	Turn off and lock out all power supplying this device before working on this device. Replace all covers before power supplying this device is turned on.	Desenergice totalmente antes de instalar o darle servicio. Reemplace todas las barreras y cubiertas antes de energizar el interruptor.	Couper l'alimentation de l'appareil et barrer avant de travailler. Remplacez tous les couverts avant que l'approvisionnement de pouvoir soit alimenté.

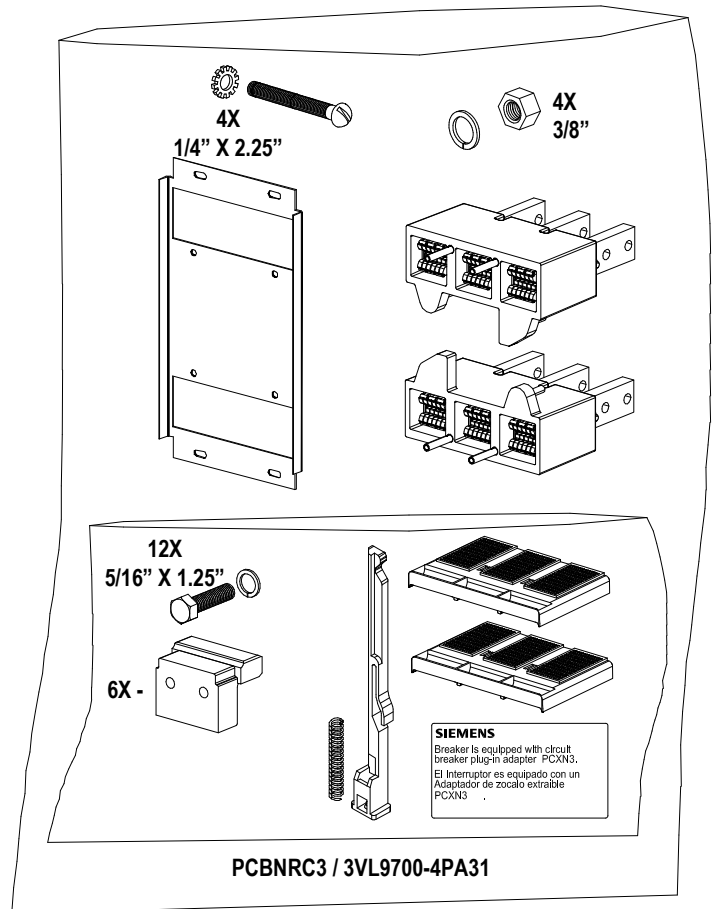
**Use only with Siemens certified Components.**  
**Utilizar únicamente con componentes certificados de Siemens.**  
**A utiliser uniquement avec les composants certifiés Siemens.**

**NOT suitable for use with 100% rated circuit breakers.**  
**[ NO para uso con interruptores a 100% intensidad continua. ]**

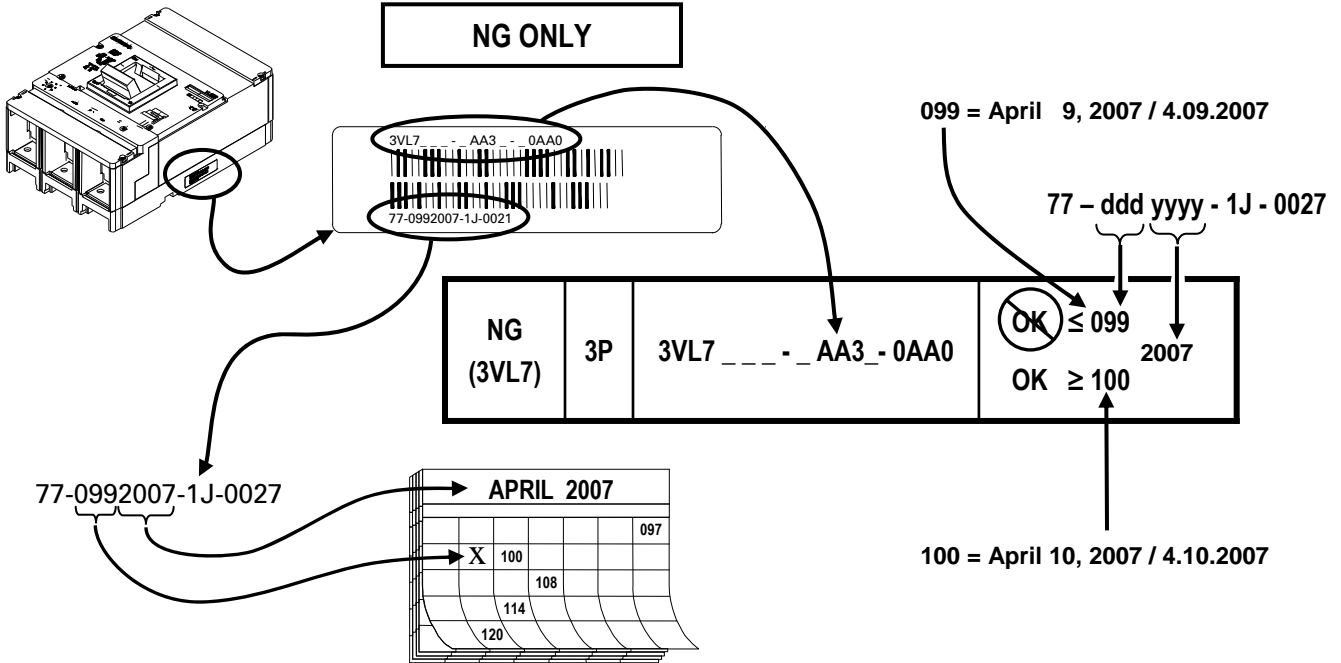
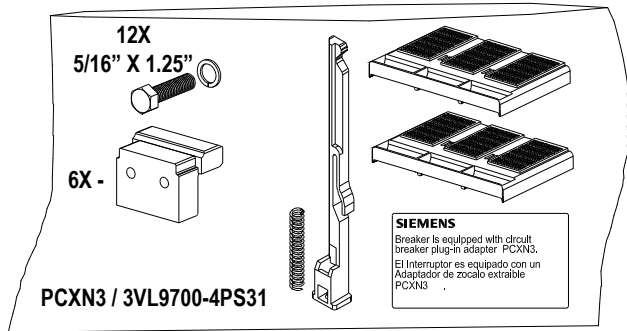
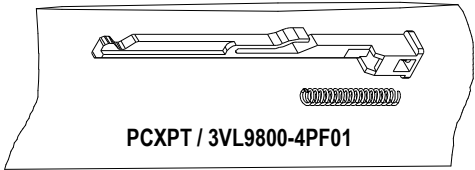


NOTE - These instructions do not purport to cover all details or variations in equipment, or to provide for every possible contingency to be met in connection with installation, operation or maintenance. Should further information be desired or should particular problems arise, which are not covered sufficiently for the purchaser's purposes, the matter should be referred to the local Siemens sales office. The contents of this instruction manual shall not become part of or modify any prior or existing agreement, commitment or relationship. The sales contract contains the entire obligation of Siemens. The warranty contained in the contract between the parties is the sole warranty of Siemens. Any statements contained herein do not create new warranties or modify the existing warranty.

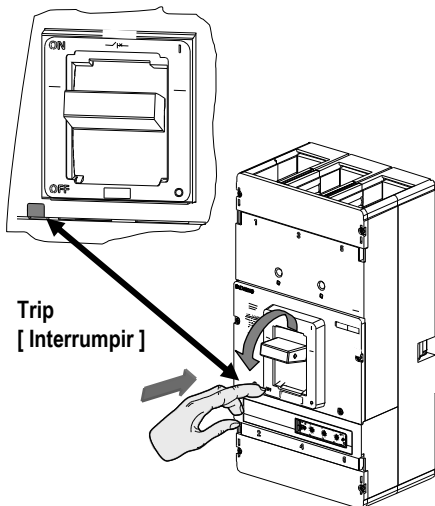
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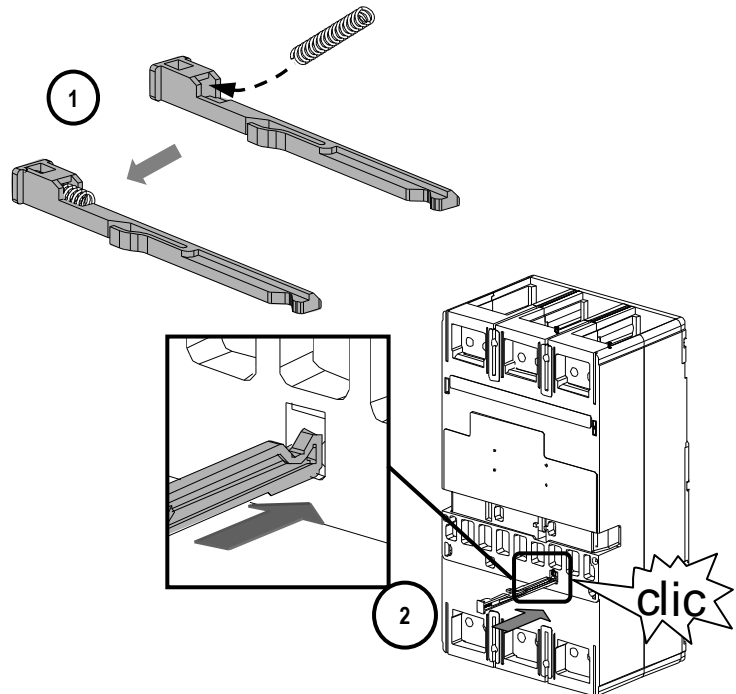
PCBNRC3 / 3VL9700-4PA31



1



2





### Danger

**Hazardous Voltage.**  
**Will cause death or serious injury.**

Turn off and lock out all power supplying this device before working on this device.  
Replace all covers before power supplying this device is turned on.



### Peligro

**Tensión peligrosa.**  
**Puede causar la muerte o lesiones graves.**

Desenergice totalmente antes de instalar o darle servicio.  
Reemplace todas las barreras y cubiertas antes de energizar el interruptor.

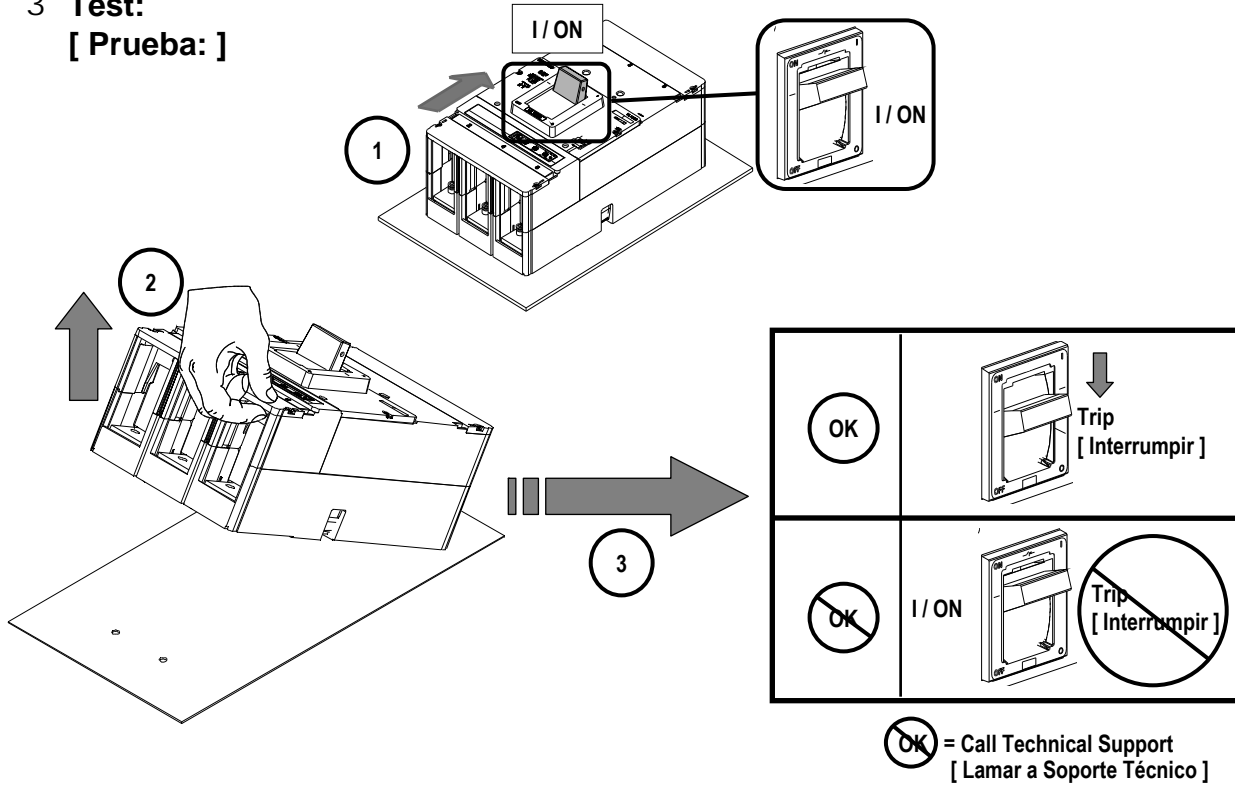


### Danger

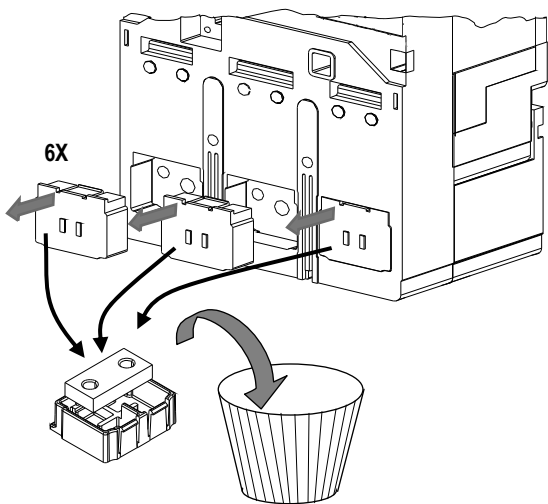
**Tension dangereuse.**  
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Couper l'alimentation de l'appareil et barrer avant de travailler.  
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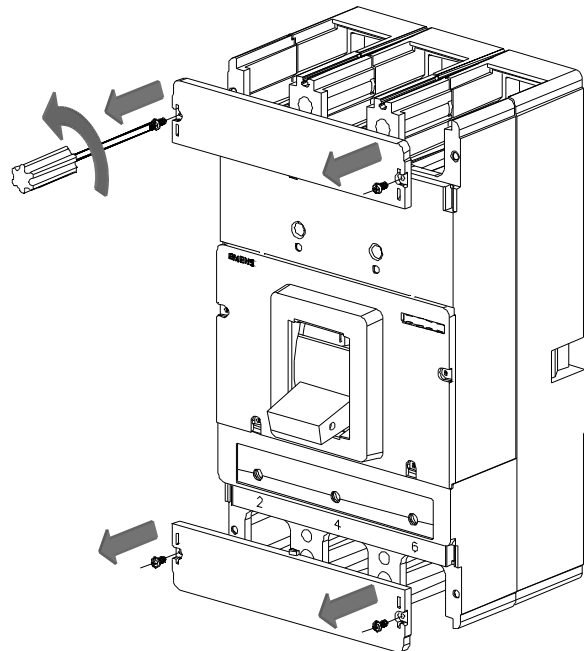
### 3 Test: [ Prueba: ]



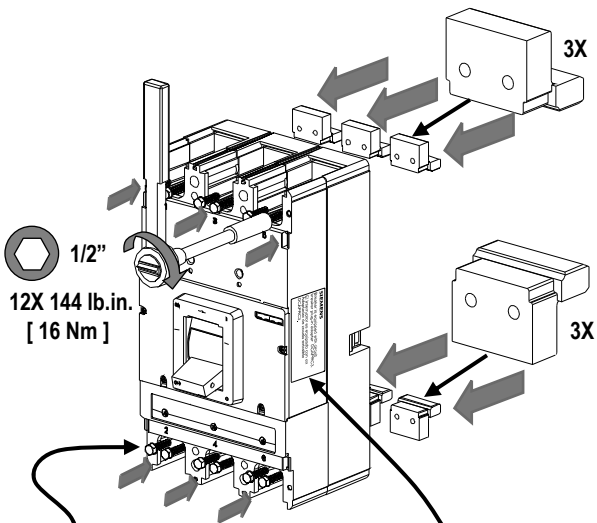
### 4



### 5



6



1/2"  
12X 144 lb.in.  
[ 16 Nm ]

3X

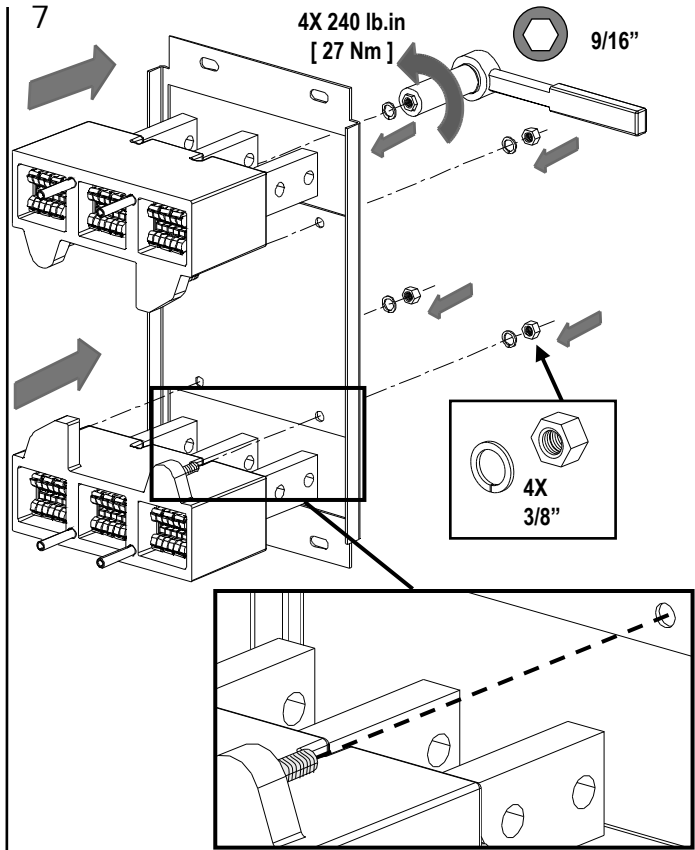
3X

**SIEMENS**  
Breaker is equipped with circuit breaker plug-in adapter PCXN3.  
El Interruptor es equipado con un Adaptador de zocalo extraible PCXN3



12X  
5/16" X 1.25"

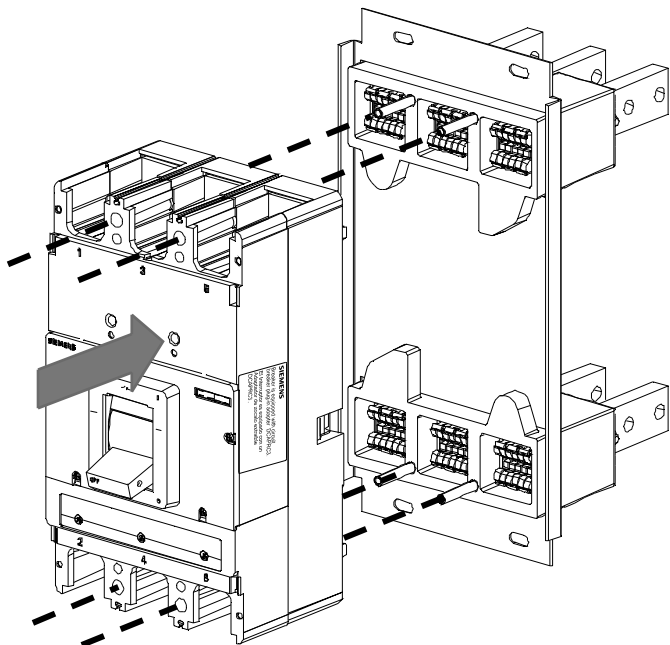
7



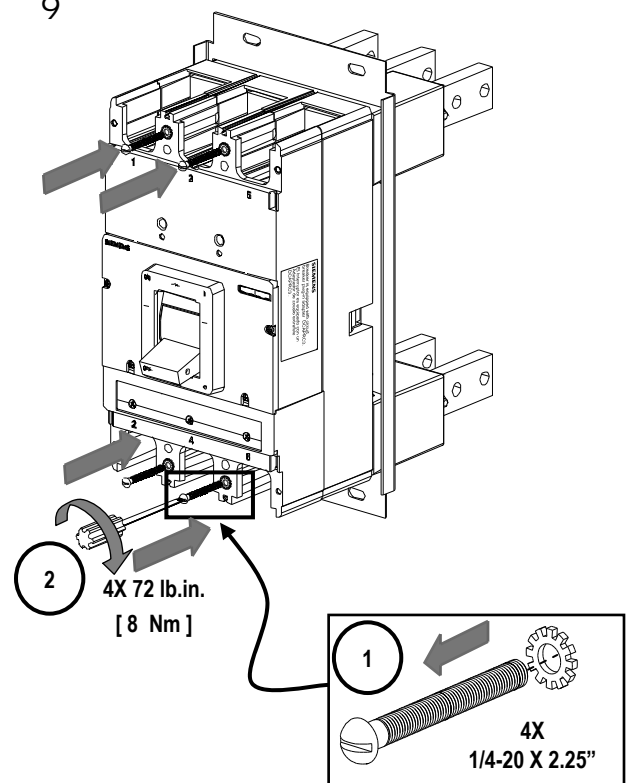
4X 240 lb.in  
[ 27 Nm ] 9/16"

4X  
3/8"

8



9



2 4X 72 lb.in.  
[ 8 Nm ]

1 4X  
1/4-20 X 2.25"



# Danger

**Hazardous Voltage.**  
**Will cause death or serious injury.**



Turn off and lock out all power supplying this device before working on this device.  
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# Peligro

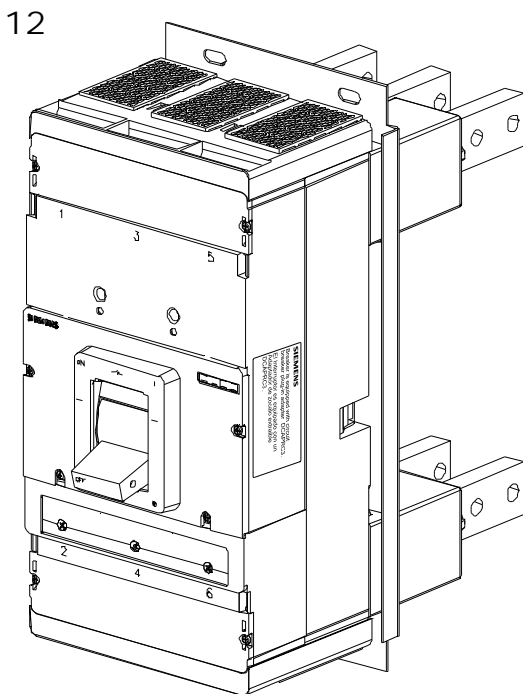
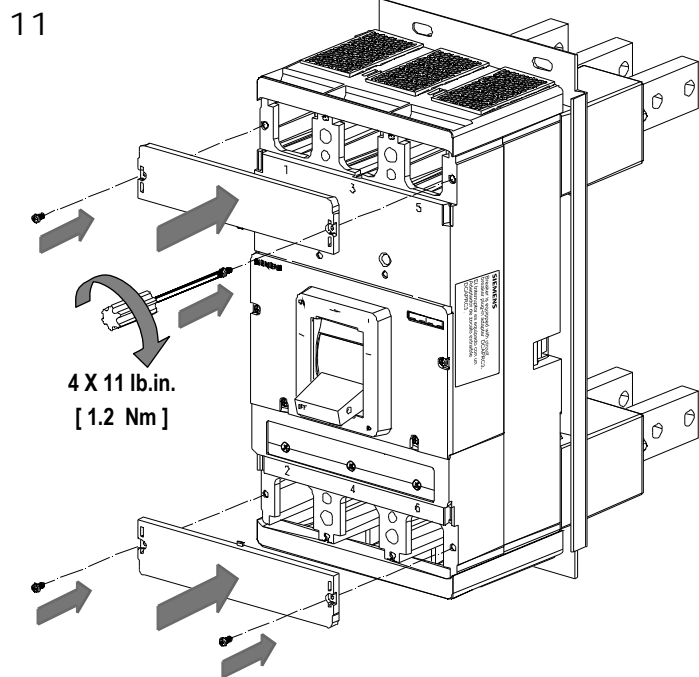
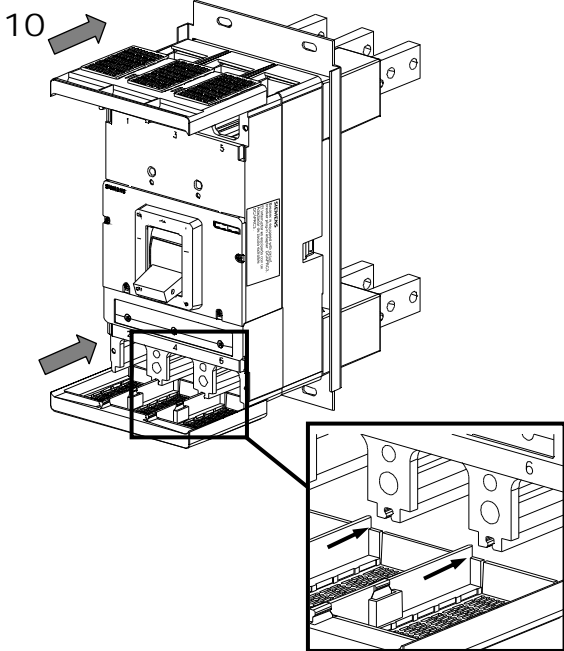
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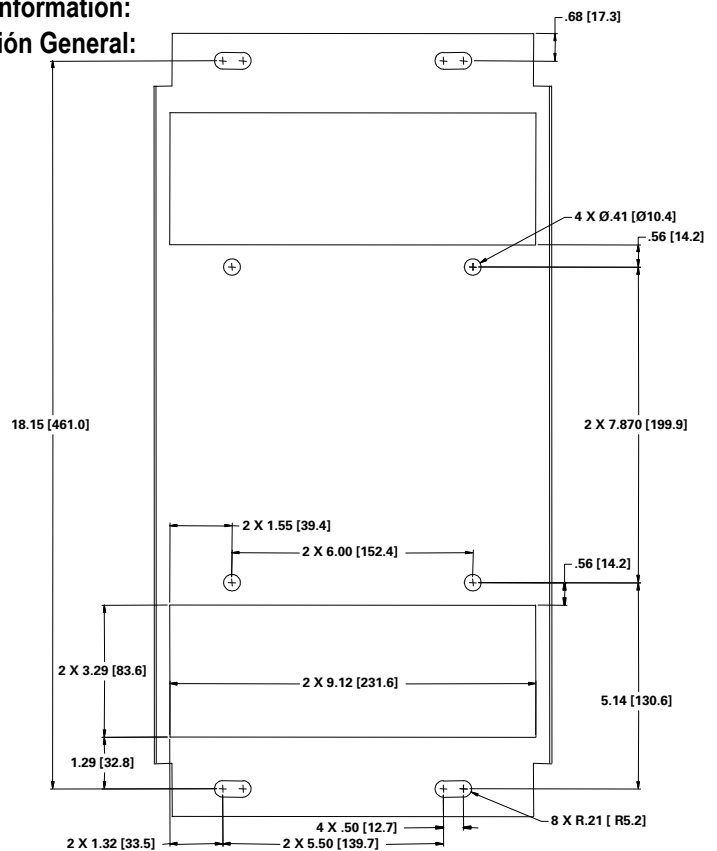
# Danger

**Tension dangereuse.**  
**Danger de mort ou risque de blessures graves.**

Couper l'alimentation de l'appareil et barrer avant de travailler.  
Remplacez tous les couverts avant que l'alimentation de pouvoir soit alimenté.



## General information: Información General:



Bestell-Nr. / Order No.: 3ZX1012-0VL68-2AA8

For Support in Europe refer to :

Internet: [www.siemens.de/lowvoltage/technical-assistance](http://www.siemens.de/lowvoltage/technical-assistance)

GWA 4NEB 179 6846-10 DS 02

Technical Support:

Toll Free: 1-800-241-4453

Internet: [www.usa.siemens.com/powerdistribution](http://www.usa.siemens.com/powerdistribution)

Subject to change without prior notice  
Siemens Industry, Inc. , Norcross, GA 30092 U.S.A.