

Front Busbar Connection

Piezas frontales de conexión a barras

Plages de raccordement avant

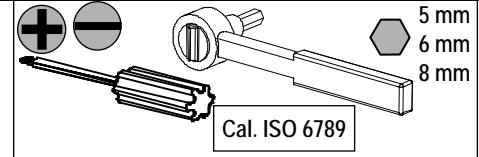
	U.S. Cat. No.	Euro Order No.
Item:	FBCD_	3VL9200-4EC_1
	FBCF_	3VL9300-4EC_1
	FBCJ_	3VL9400-4EC_1
	FBCL3	3VL9460-4EC31

For Use With Frame DG, FG, JG, LG
Para Usar Con Caja Base DG, FG, JG, LG

Installation Instructions / Instructivo de Instalación

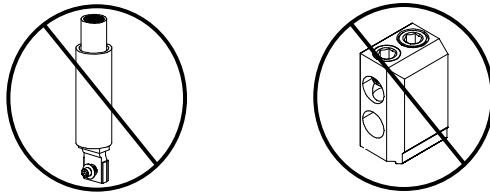
	 Danger	 Peligro	 Danger!
	Hazardous Voltage Will cause death or serious injury	Tensión peligrosa. Puede causar la muerte o lesiones graves.	Tension dangereuse. Danger de mort ou risque de blessures graves.
	Turn off and lock out all power supplying this device before working on this device. Replace all 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'alimentation 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.



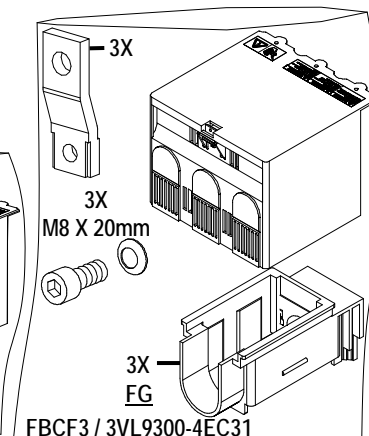
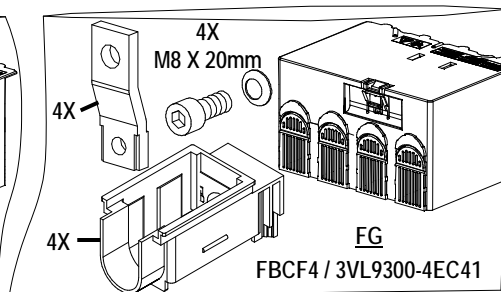
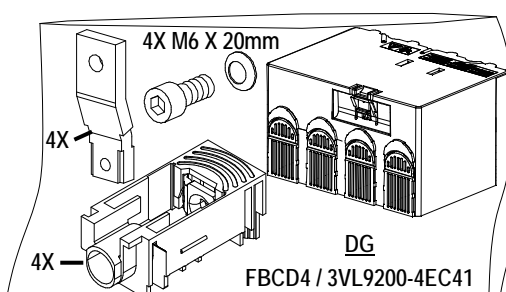
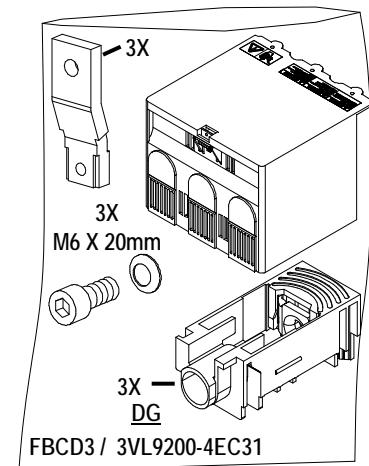
NOT suitable for use with 100% rated circuit breakers.
[NO para uso con interruptores a 100% intensidad continua.]

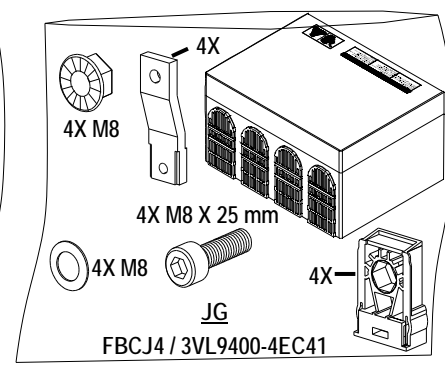
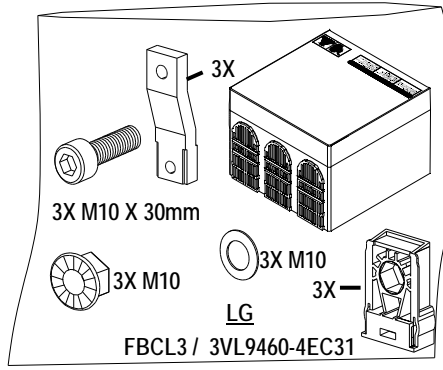
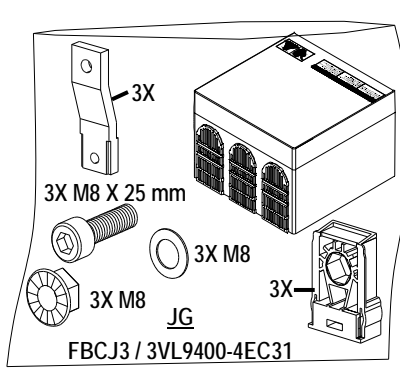
Do NOT use in combination with Compression lugs or mechanical lugs.
No usar en combinación con Bornes mecánicos o con Bornes de compresión.



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.

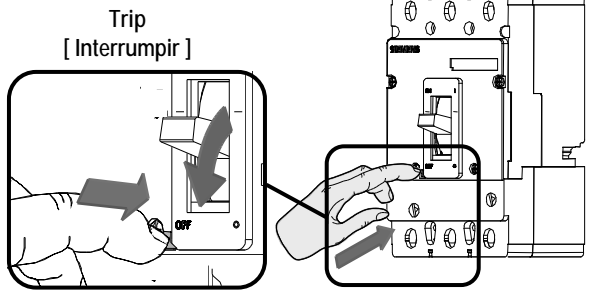
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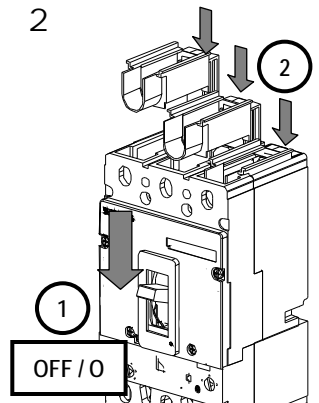


DG / FG

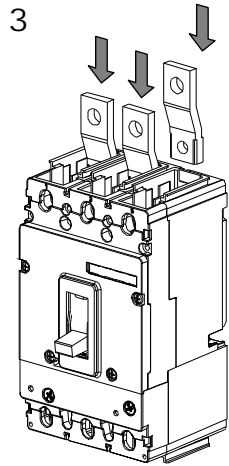
1



2

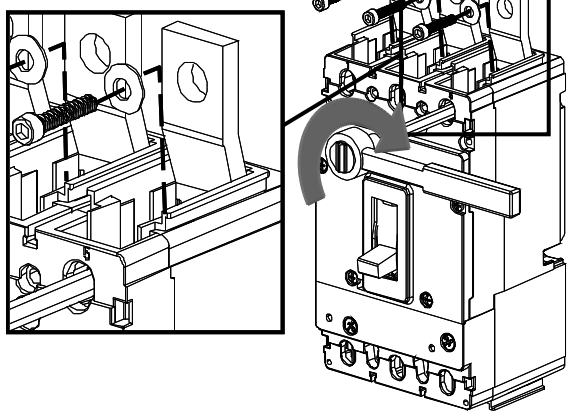


3

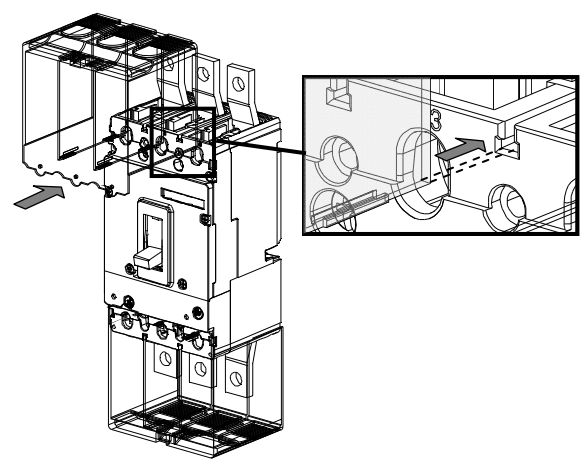


4

- | | |
|-----------------------|-----------------------|
| DG | FG |
| ● 5 mm | ● 6 mm |
| 3X - 3 Pole [Polos] | 3X - 3 Pole [Polos] |
| 4X - 4 Pole [Polos] | 4X - 4 Pole [Polos] |
| 40 lb.in. | 89 lb.in. |
| [4.5 Nm] | [10 Nm] |

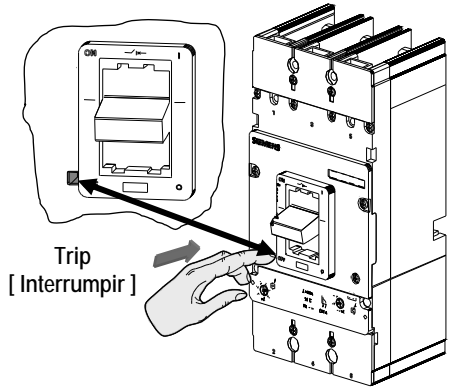


5

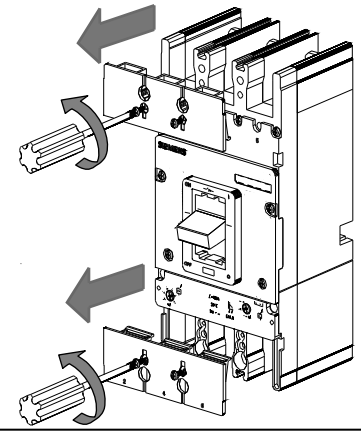


JG / LG

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.

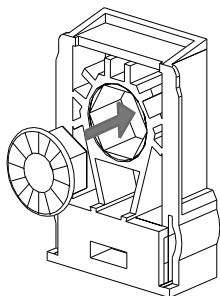
Desenergice totalmente antes de instalar o darle servicio.
Reemplace todas las barreras y cubiertas antes de energizar el interruptor.

⚠ Danger!

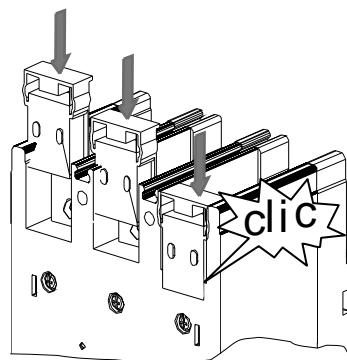
Tension dangereuse.
Danger de mort ou risque de blessures graves.

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

3



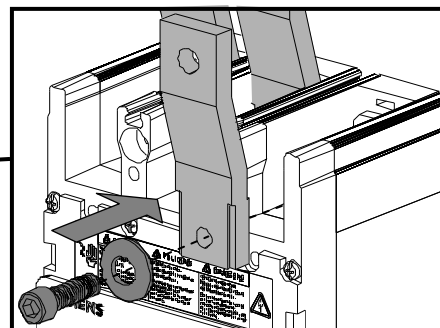
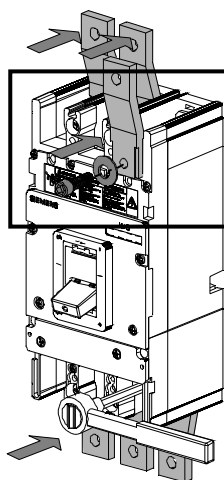
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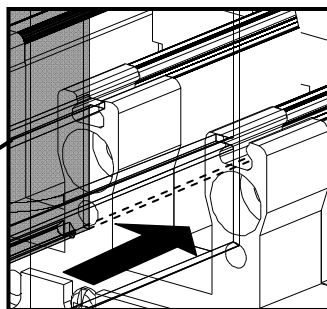
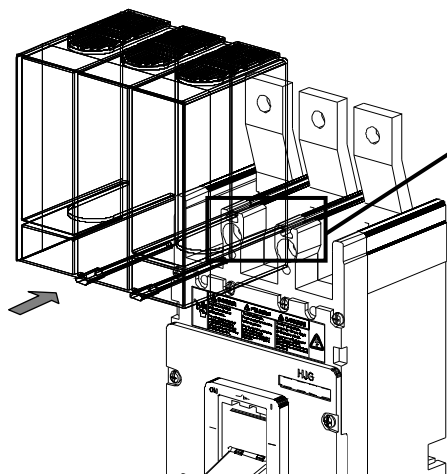
5

JG
6 mm
3X - 3 Pole [Polos]
4X - 4 Pole [Polos]
133 lb.in.
[15 Nm]

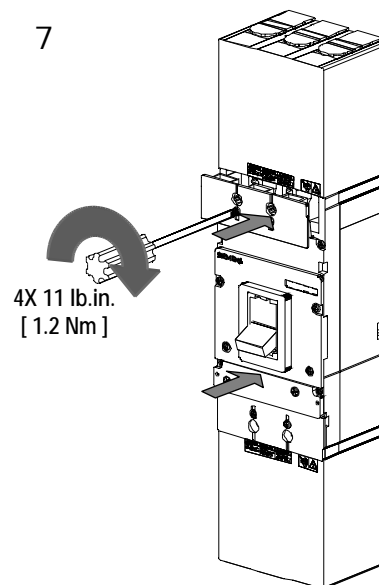
LG
8 mm
3X - 3 Pole [Polos]
222 lb.in.
[25 Nm]



6



7



4X 11 lb.in.
[1.2 Nm]

For Support in Europe refer to :

Bestell-Nr. / Order No.: 3ZX1012-0VL68-4AA2

Internet: www.siemens.de/lowvoltage/technical-assistance

GWA 4NEB 179 6863-10 DS 03

Technical Support:

Toll Free: 1-800-241-4453

Internet: www.usa.siemens.com/powerdistribution

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