SIEMENS

	U.S. Cat. No.	Euro Order No.
Item:	TC3MG500	3VL9650-4TG11
	TA3MG500	3VL9650-4TG01
	TA2MG750	3VL9675-4TF01
	_TA2MG750	3VL9675-4TF_1
	_TA3MG500	3VL9650-4TG_1
	_TA3MG600	3VL9660-4TG_1

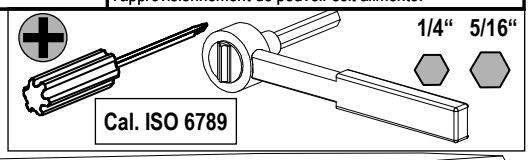
Aluminum and Copper Lugs
Bornes de alimentación y cuerpo múltiples
Bornes de répartition AL / CU

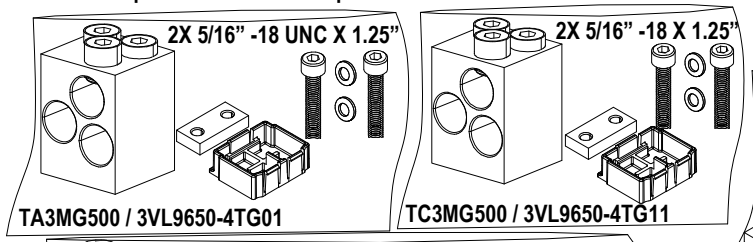
For Use With Frame MG
Para Usar Con Caja Base MG

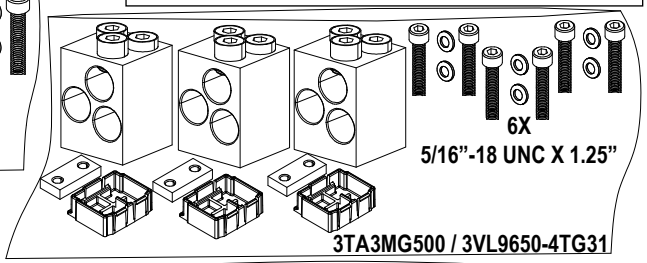
Installation Instructions / Instructivo de Instalación

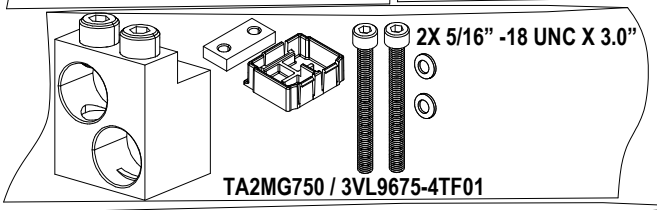
⚠ Danger	⚠ Peligro	⚠ Danger
Hazardous Voltage. **Will cause death or serious injury.** Turn off and lock out all power supplying this device before working on this device. Replace all covers before power supplying this device is turned on.	**Tensión peligrosa.** **Puede causar la muerte o lesiones graves.**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

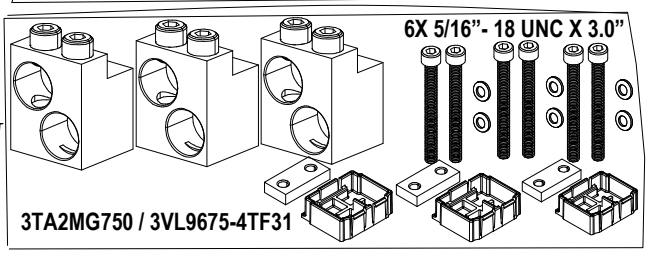
Use only with Siemens certified Components.
Utilizar únicamente con componentes certificados de Siemens.
A utiliser uniquement avec les composants certifiés Siemens.

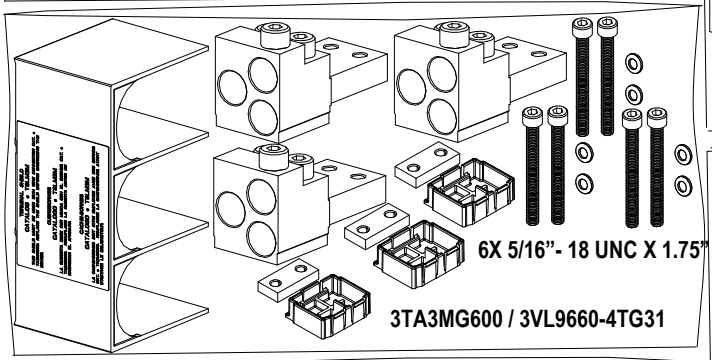


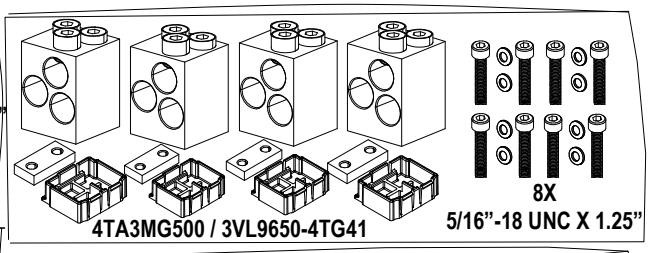


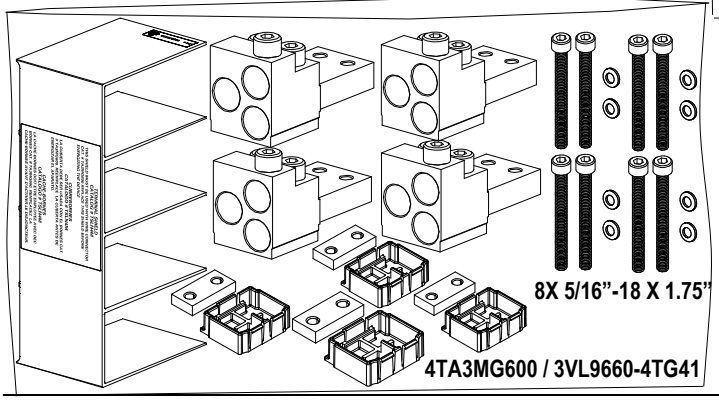


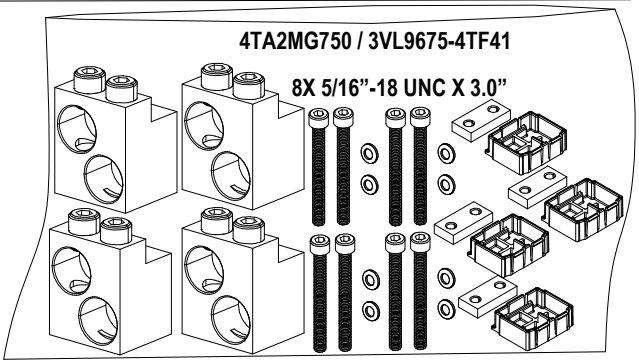






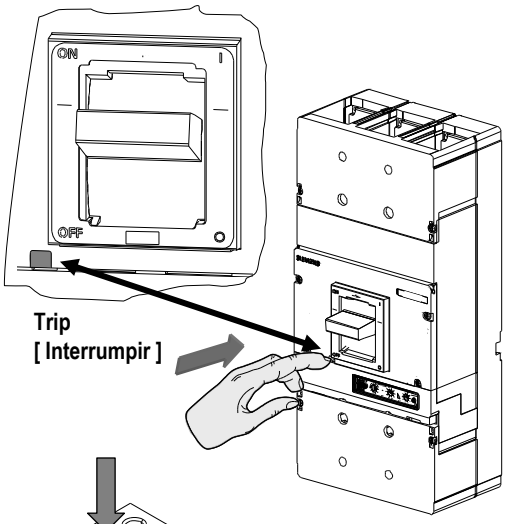




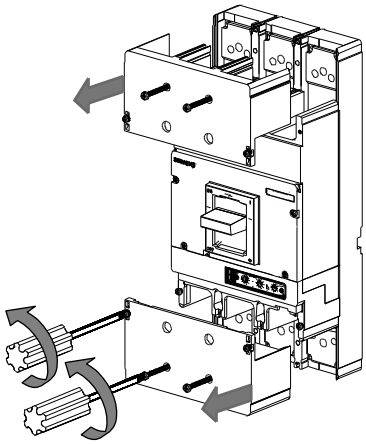


8 0 6 8 7 6 A 0 5

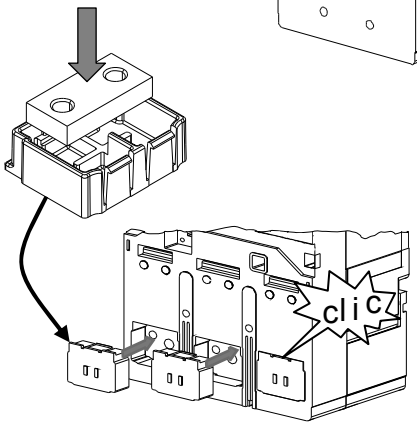
1



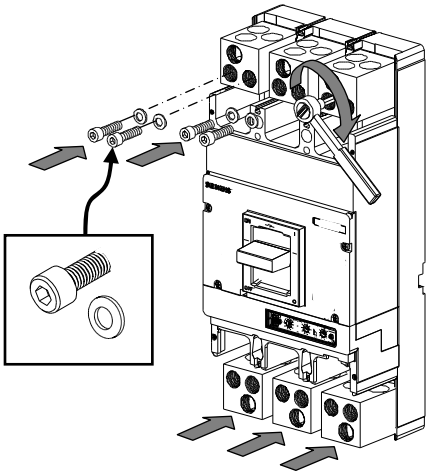
2



3

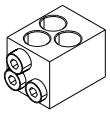
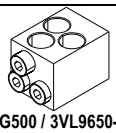
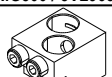
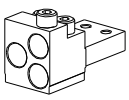


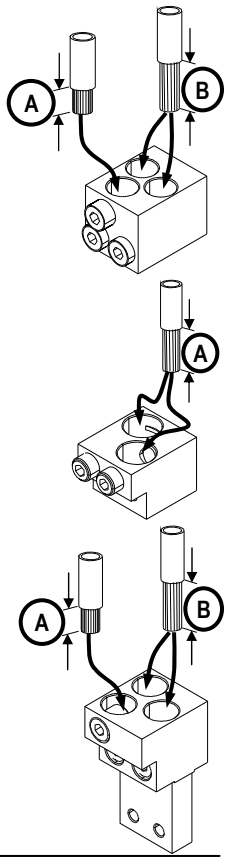
4



12X 133 lb.in.
[15 Nm]
1/4“

5

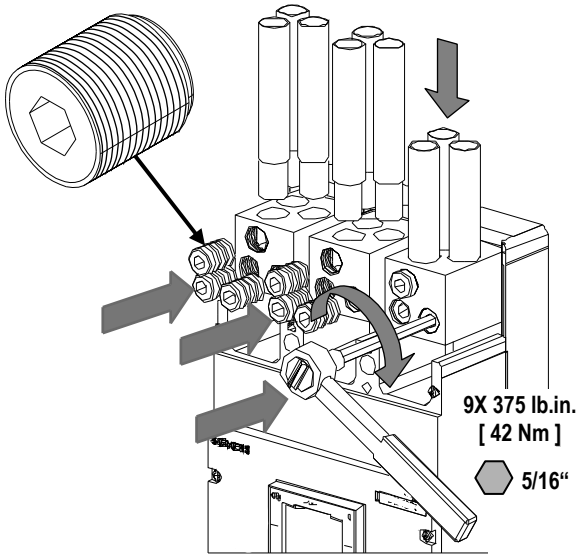
Wire Connector [Conexión del cable]	Wire Size [Rango Cable]	UL 486A - 486B Req. Wire Stranding (Cable)		Torque [esfuerzo de torsión]	Wire Strip Length [Quitar]	
		CU / AL Class B	CU Class C		A	B
 TC3MG500 / 3VL9650-4TG11	Cu Only 1/0 – 4 / 0 kcmil [70 – 95 mm²]	19	37	375 lb.in. [42.4 Nm]	1.0” [25.4 mm]	2.0” [50.8 mm]
	Cu Only 250 – 500 kcmil [120 – 240 mm²]	37	61			
 TA3MG500 / 3VL9650-4TG01 3TA3MG500 / 3VL9650-4TG31 4TA3MG500 / 3VL9650-4TG41	Cu / Al 1/0 – 4 / 0 kcmil [70– 95 mm²]	19	37	375 lb.in. [42.4 Nm]	1.0” [25.4 mm]	2.0” [50.8 mm]
	Cu / Al 250 – 500 kcmil [120 – 240 mm²]	37	61			
 TA2MG750 / 3VL9675-4TF01 3TA2MG750 / 3VL9675-4TF31 4TA2MG750 / 3VL9675-4TF41	Cu / Al 500 kcmil [240 mm²]	37	61	375 lb.in. [42.4 Nm]	1.0” [25.4 mm]	_ _ _ _ _ _
	Cu / Al 750 kcmil [300 mm²]	61	91			
 3TA3MG600 / 3VL9660-4TG31 4TA3MG600 / 3VL9660-4TG41	Cu / Al 2 AWG [35 mm²]	7	19	375 lb.in. [42.4 Nm]	1.0” [25.4 mm]	2.0” [50.8 mm]
	Cu / Al 1 - 4/0 – AWG [50-95 mm²]	19	37			
	Cu / Al 250-500 kcmil [120-240mm²]	37	61			
	Cu / Al 600 kcmil [240-300 mm²]	61	91			



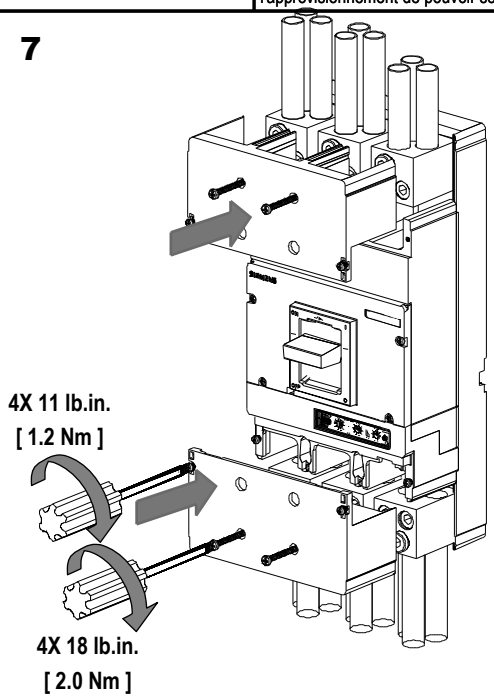
806876A05

⚠ Danger	⚠ Peligro	⚠ Danger
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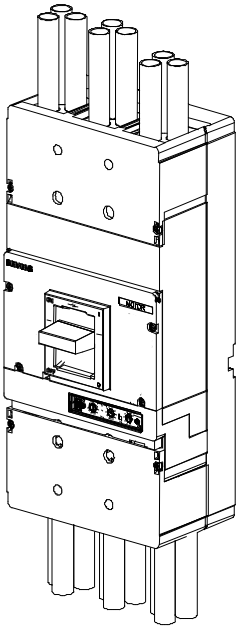
6



7

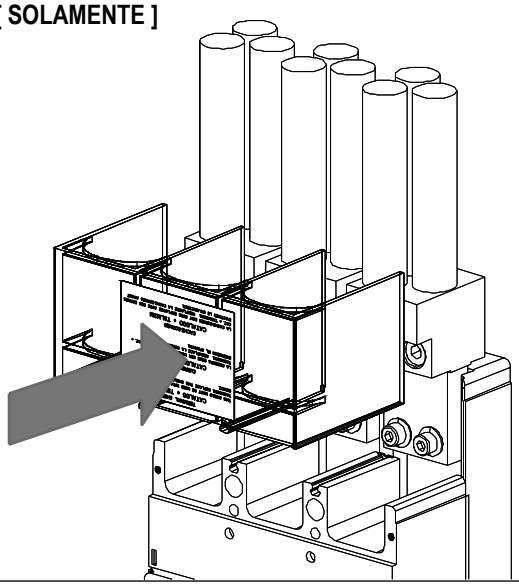


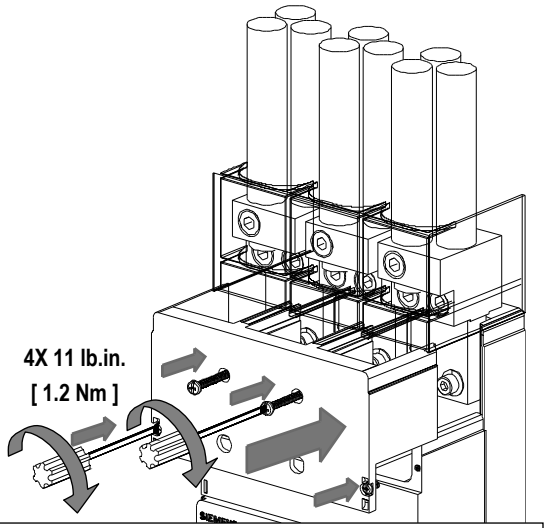
8



3TA3MG600 / 3VL9660-4TG31
4TA3MG600 / 3VL9660-4TG41

ONLY
[SOLAMENTE]





For Support in Europe refer to :

Bestell-Nr. / Order No.: 3ZX1012-0VL68-5AA5 Internet: www.siemens.de/lowvoltage/technical-assistance **GWA-4NEB-179-6876-10-DS-06**

Technical Support: Toll Free: 1-800-964-4114 Internet: www.sea.siemens.com

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