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.

**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.

**Tension 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.

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

**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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1. Trip [Interrumpir]

2. 2 X 18 lb. in. [2 Nm]

3. 6 mm 133 lb. in. [15 Nm]

4. Important [Importante]

5. 6 X 6mm 133 lb. in. [15 Nm]

6. 3 X 6 mm 133 lb. in. [15 Nm]
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.

Ex: 800A

Test:

[ Prueba: ]

1 OFF / O

2 ON / I

Trip [ Interrumpir ]

3

Trip [ Interrumpir ]

4 OK

5

6

7

806813A01
Definitions / [Definiciones]
- $I_n$ = Rated Current
  [ Intensidad asignada ]
- $I_c$ = Continuous Amps
  [ Amperios Continuo ]
- $t_r$ = Long Time Delay
  [ Retardo largo ]
- $I_{sd}$ = Short Time Pickup
  [ Tiempo corto inicio ]
- $t_{sd}$ = Short Time Delay
  [ Retardo corto ]
- $I_i$ = Instantaneous Pickup
  [ Instantánea inicio ]
- $I_g$ = Ground Fault Pickup
  [ Inicio de Falla a Tierra ]
- $t_g$ = Ground Fault Delay
  [ Retardo de falla a tierra ]

EPSP18V 3VL9800-8AP01 or ELTPHB 3VL9800-8AK01 (Not shown) [No mostrado]

Test [Prueba]

Trip [Interrumpir] OK

Option: [Opción:]

2 X 3 lb. in. [0.3 Nm]
# L.E.D. Operational State [ L.E.D. Estado de Operación ]

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>OK</td>
<td>○</td>
<td>○</td>
<td>&lt; 25% $I_n$</td>
<td>OK</td>
</tr>
<tr>
<td>OK</td>
<td>○</td>
<td>•</td>
<td>&lt; 105% $I_r$</td>
<td>OK</td>
</tr>
<tr>
<td>OK</td>
<td>•</td>
<td>•</td>
<td>&gt; 105% $I_r$</td>
<td>OK</td>
</tr>
<tr>
<td>Error</td>
<td>•</td>
<td>•</td>
<td>Call Technical Support [ Lamar a Soporte Técnico ]</td>
<td>*Minimum Setting [ * Ajuste de Minimo ]</td>
</tr>
</tbody>
</table>

* In event of damage to the device, Electronic Trip Units are equipped with a Minimum Setting feature. All settings override to the lowest possible value and the device must be replaced.  
[ * En caso de daño al aparato, la unidad de disparo está equipada con una característica de Ajuste de Minimo. Todos los ajustes se convierte al valor más bajo posible y la unidad debe ser remplazada ]
For Support in Europe refer to:
Bestell-Nr. / Order No.: 3ZX1012-0VL68-0AA4
Internet: www.siemens.de/lowvoltage/technical-assistance
GWA 4NEB 179 6813-10 DS 02

Technical Support:
Toll Free: 1-800-241-4453
Internet: www.usa.siemens.com/powerdistribution