

**SIEMENS**

Item: TA1E6125 LUG KIT

Siemens Energy & Automation, Inc.  
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**For Use with:** E, ED, EF & EM  
FRAME CIRCUIT BREAKERS &  
MOLDED CASE SWITCHES  
(See Types Below)

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Pc. No. 64900A02

**Installation Instructions**



**⚠ DANGER**

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

Turn power off supplying device  
before installing lug kit.

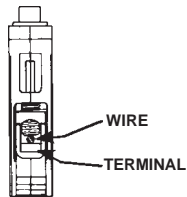


**SAFETY INSTRUCTIONS**

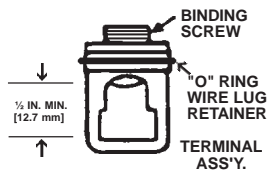
Breaker Types:	Usage
(H)E4-A, (H)E6-A(ETI), (H)ED4, HHED6	Line Side & Load Side
(H)ED6(ETI), CED6(ETI), EFC, EFF, EM6, EMK	

Note: The terminals have been tested per UL-486 B with standard stranded cable.

1. Turn power off supplying device before installing kit.
2. Adjust binding screw to 1/2 in. min. opening as shown Fig. 1.
3. Mount terminal assembly to load side of circuit breaker as shown in Fig. 2.
4. Adjust gap between load terminal and binding screw to accommodate size of wire used.
5. Tighten screw to clamp wire securely. See Chart Fig. 3.



**Fig. 2**



**Fig. 1**

WIRE SIZE	TORQUE
3/0-3 CU or AL	80 In.-Lbs. [9.04 N/m]
2/0-2 CU or AL	80 In.-Lbs. [9.04 N/m]

**Fig. 3**