


SIEMENS

Item: LD1-E100 LOAD SIDE
LUG KIT

For Use with: I-TE® E, ED & EF
FRAME CIRCUIT BREAKERS &
MOLDED CASE SWITCHES
(See Types Below)
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Pc. No. 61538A01

Installation Instructions

	<p>⚠ DANGER</p> <p>Hazardous Voltage Will cause death or severe injury.</p> <p>Turn power off supplying device before installing lug kit.</p>
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⚠ SAFETY INSTRUCTIONS

Breaker Types:

E2, (H)E4, (H)E6, ED2(Y), (H)ED4, (H)ED6, HHED6, CED&(ET), FFC, FFF

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.

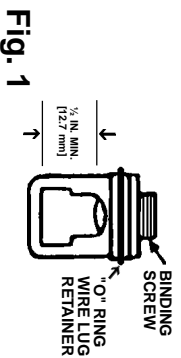


Fig. 1

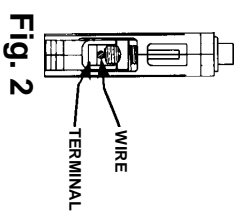


Fig. 2

WIRE SIZE	TORQUE
4 CU or AL	45 In.-Lbs. [5.08 N/m]
3 CU or AL	50 In.-Lbs. [5.65 N/m]
1/0-2 CU or AL	60 In.-Lbs. [6.78 N/m]

Fig. 3