

SIEMENS

Siemens Energy & Automation, Inc.
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Item: TA6JD20 DISTRIBUTION LUG KIT
For Use with: JD, LD, JXD, LXD, JM, LM
FRAME CIRCUIT BREAKERS.
Types listed below.
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Pc. No. 411776A00

Installation Instructions



⚠ DANGER

Hazardous Voltage
Will cause death or serious injury.

Turn off and lock out power supplying the circuit breaker before proceeding with the installation of this device.



SAFETY INSTRUCTIONS

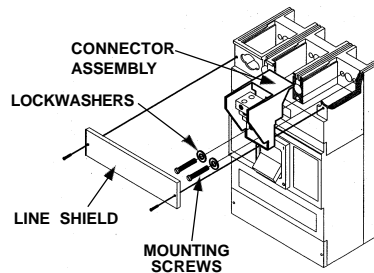
For Use With Breaker Types

JXD2-A, JXD6-A, JD6-A, HJD6-A, HHJD6, HHJD6, HJXD6-A, CJD6, LXD6-A, LD6-A, HLD6-A, HHLXD6, HHL6, HLXD6-A, CLD6, JM6, JMK, LM6, LMK

CAUTION: Special purpose wire connector not for general use.

Note: The terminals have been tested per UL486 B with standard stranded cable.

1. Turn off and lock out power supply before working on circuit breaker.
2. Trip unit must be installed in breaker prior to mounting load end connector.
3. Remove line shield.
4. Place connector on circuit breaker terminal.
5. Pass mounting screw through connector and thread screw into circuit breaker terminal. Tighten mounting screw to 132 lb-in [14.9 N·m] to securely attach connector.
6. Install conductor cables and tighten binding screws securely to prevent overheating of conductors and connector. (See cable range table for correct size and torque.)
7. Replace line shield.



75° and 60° Cable Range:		Binding Screw Tightening Torque
2/0-6	AWG Cu/Al	120 lb-in [13.5 N·m]
8	AWG Cu	40 lb-in [4.5 N·m]
10-14	AWG Cu	35 lb-in [4.0 N·m]