## SIEMENS

Item: TA2-J6500 For use With: JD, JF, LD, LF, JXD, LXD, JM, LM FRAME CIRCUIT BREAKERS, MOLDED CASE SWITCHES, & MOTOR CIRCUIT INTERRUPTORS. Types listed below. Page 1 of 1 Pc. No. 69796A04

Installation Instructions Danger ∕!∖ Hazardous Voltage Will cause death or serious injury Turn off and lock out all power supplying this device before working on this device. lving this device is turned or ice all c overs be Peligro /!\ 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. Danger! Tension dangereuse Danger de mort ou risque de blessuresde graves. Couper alimentation de l'appareil et barrer avant de travailler. Remplacez touts les couverts avant que l'approvisionnement de pouvoir soit alimenté For Use With Breaker Types JXD2(A), JXD6(A), JD6(A), JFC, JFF, SJD6(A), HJD6(A), HHJXD6, HHJD6, SHJD6(A), CJD6, SCJD6, LXD6(A), LD6(A), LFC, LFF, SLD6(A), HLD6(A), HHLXD6, HHLD6, SHLD6(A), CLD6, SCLD6, JM6, JMK, LM6, LMK 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. Trademarks - Unless otherwise noted, all names identified by @ are registered trademarks of Siemens AG or Siemens Industry, Inc. The remaining trademarks in this publication may be trademarks whose use by third parties for their own purposes could violate the rights of the owner. 9 LINE SHIELD 9 1. Turn off and lock out power feeding this circuit SCREWS breaker before working on circuit breaker. 2. Trip unit must be installed in breaker prior to mounting CTOR load end connector. 3.Remove line shield. 4. Place connector on circuit breaker terminal. MOUNTING Position slots to engage the terminal. 5. Pass mounting screw through connector and thread UL 486A-486B Required Wire Stranding screw into circuit breaker terminal. Torque Ib-in. [N-m] Wire Size Tighten mounting screw to 132 lb.-in.[14.9 N-m]. CU/AL CU 6. Carefully remove 1-1/16" of insulation from end of wire Class B Class C cable and fully insert bare end of wire into 3/0 CU/AL 19 37 300 [ 33.9] connector (see table below for correct size). 7. Insert and tighten cable set screws according to table. 4/0 AL only 19 37 300 [33.9] 8. Replace line shield and tighten shield screws to 250-500 8 lb.-in.[0.9 N-m]. kcmil CU/AL 37 61 300 [ 33.9]

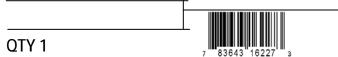
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## WIRE GRIP KIT

Each kit contains a Solderless Connector and associated hardware for making one (1) Line or Load Connection on JD, JF, LD, LF, JXD, LXD, JM, LM Frame Circuit Breakers, Molded Case Switches & Motor Circuit Interruptors.

MCCB Accessory



Siemens SA de CV IBT DIV

Made in México

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