SIEMENS

Item: TA1FD350A

For use With: F, FD, FF & FM FRAME CIRCUIT BREAKERS, MOLDED CASE SWITCHES AND MOTOR CIRCUIT INTERRUPTORS.

Page 1 of 1

Pc. No. 410211A05

Installation Instructions



<u> </u> Danger

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.





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.

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.

This kit contains a solder less connector and associated hardware for making one (1) line or load connection on FD6, FD6-A, HFD6, HHFD6, FXD6,FXD6-A, CFD6, FFC & FFF, FM6, FMK circuit breakers.

1. Turn off and lock out power feeding this circuit breaker before working on circuit breaker.

NOTE: Trip Unit must be installed in breaker prior to mounting load-end connector.

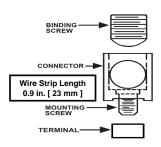
2. Mount connector to breaker terminal with mounting screw.

Torque mounting screw 150 lb-in. [16.95 N-m].

3. Install conductor cable and tighten binding screw securely per table below.

Telephone: 1-800-241-4453

Wire Size	UL 486A-486B Required Wire Stranding		
	CU/AL	CU	Torque lb-in. [N-m].
	Class B	Class C	
6-2 AWG CU/AL	7	19	120 [13.56]
1 AWG CU/AL	19	37	120 [13.56]
1/0 - 350 kcmil CU/AL	19	37	275 [31.07]



Siemens Industry, Inc. Norcross, GA 30092 U.S.A.

.siemens.com/powerdistribution

© Siemens Industry, Inc. 2010

SIEMENS TA1FD350A

WIRE GRIP KIT
Each kit contains a Solderless Connector and associated hardware for making one (1) Line or Load Connection on F, FD, FF & FM Frame Circuit Breakers, Molded Case Switches & Motor Circuit Interruptors.

MCCB Accessory

QTY 1

Siemens SA de CV IBT DIV Made in México Libramiento Arco Vial, Km 4.2 Pte Edif C, 66350 Santa Catarina, NL, México