

Installation Instructions

16TB-3

Mounting Bracket for Single-Piece Terminator

CONTENTS: Cross-arm Mounting Bracket with Fastening Hardware, Terminator Support Bracket, Mounting Strap, $\frac{1}{2}$ " x 1" Carriage Bolt with Lockwasher and Nut, $\frac{3}{8}$ " x 1" Hex Bolt with Lockwasher and Nut, Installation Instructions.

DANGER

All apparatus must be de-energized during installation or removal of part(s).

All apparatus must be installed and operated in accordance with individual user, local, and national work rules. These instructions do not attempt to provide for every possible contingency.

Do not touch or move energized products.

Excess distortion of the assembled product may result in its failure.

Inspect parts for damage, rating and compatibility with mating parts.

This product should be installed only by competent personnel trained in good safety practices involving high voltage electrical equipment. These instructions are not intended as a substitute for adequate training or experience in such safety practices.

Failure to follow these instructions will result in damage to the product and serious or fatal injury.

If this product is supplied with a protective shipping cover(s), remove this shipping cover(s) and replace with the appropriate HV insulated cap(s) or connector(s) before submerging or energizing the circuit.

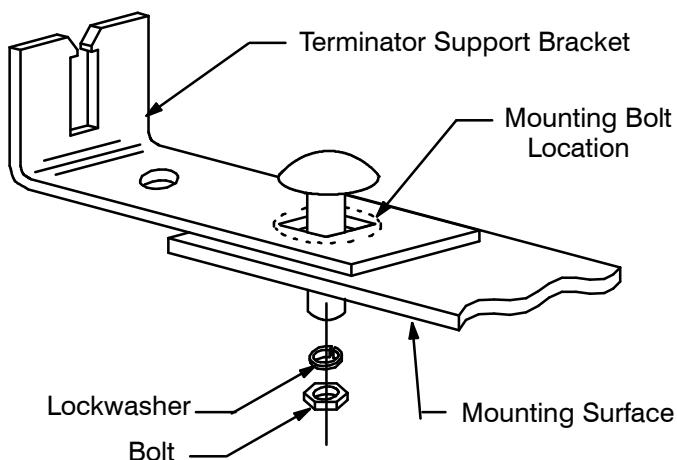
FOR MORE INFORMATION ON PARTS, INSTALLATION RATINGS AND COMPATIBILITY, CALL THE NEAREST ELASTIMOLD OFFICE.

IMPORTANT

1. Check contents of package to ensure they are complete and undamaged.
2. Check all components to ensure proper fit with cable and/or mating products.
3. Read entire installation instructions before starting.
4. Have all required tools at hand and maintain cleanliness throughout the procedure.

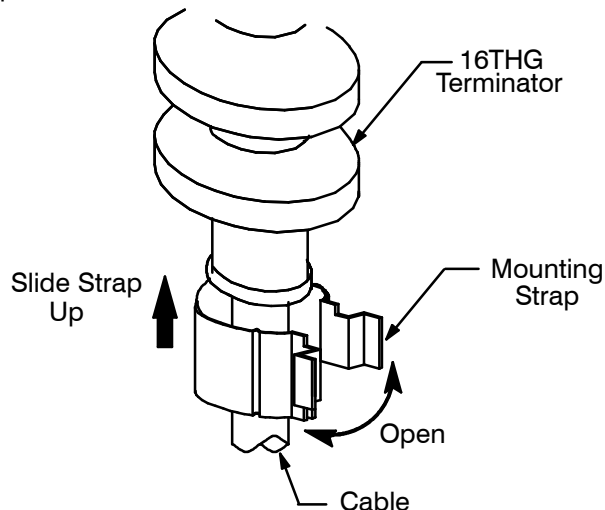
STEP 1

Bolt cross-arm mounting bracket assembly to cross-arm. (See drawing on reverse side of sheet.) Bolt terminator support bracket to cross-arm mounting bracket using fastening hardware provided.



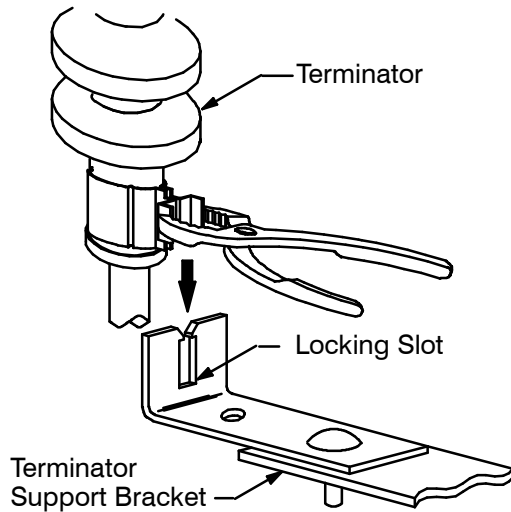
STEP 2

Open mounting strap, slip over cable and slide over lower step of terminator onto black base of 16THG terminator.



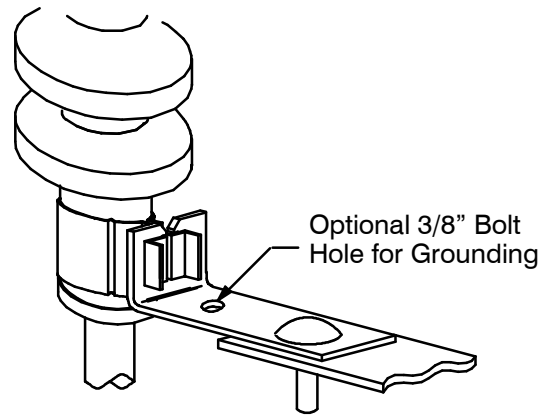
STEP 3

Squeeze mounting strap tabs with suitable tool, then slide the terminator and strap into the locking slot of the terminator support bracket until it locks into the final position. Pinch the terminator support bracket locking slot closed to prevent the terminator from dislodging.



STEP 4

The terminator support bracket must be electrically connected to the system ground. **If a ground connection is not provided on the mating surface bracket**, use the optional 3/8" bolt hole on the terminator support bracket.



- IS-16TB-3 Instruction Sheet
- 1 1/2 x 1" LG Carriage Bolt, Nut Lockwasher
- 2 3/8 x 1" LG Hex Bolt, Nut, Lockwasher
- 3 3/8 x 5 LG Carriage Bolt, Nut, Washer
- 4 Mounting Strap
- 5 Terminator Support Bracket
- 6 Crossarm Mounting Bracket Part 2
- 7 Crossarm Mounting Bracket Part 1

