

## INSTALLATION INSTRUCTIONS

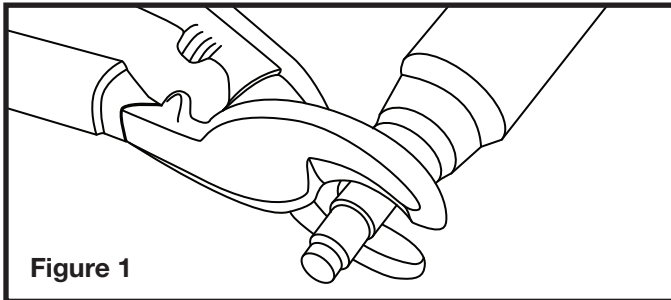
### For Service Disconnect Kit (SS1-INSK SERIES)

#### SAFETY PRECAUTIONS:

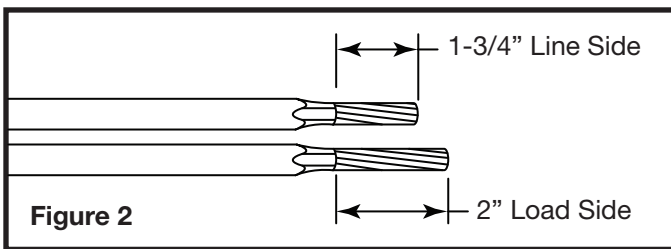
- All apparatus must be de-energized during installation or removal of part(s)
- Do not touch or move energized products

#### Installation of Rocket:

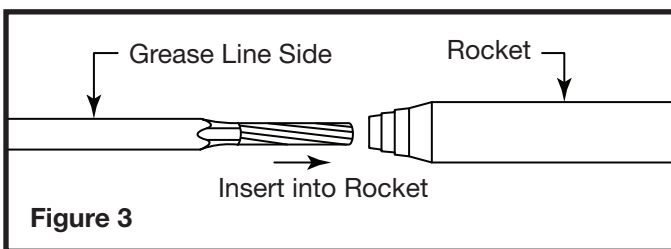
1. Cut the Rocket at the cut ring for the size cable being used (see Figure 1).



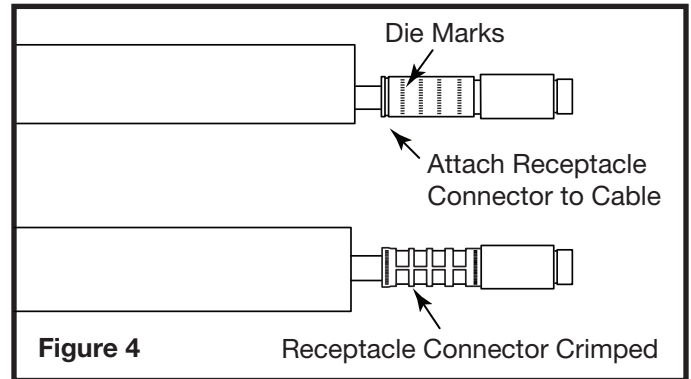
2. Cut the two phase cables (line side and load side). If the same overall length is desired, cut off approximately two and a half (2-1/2") inches of cable. Strip and pencil the cables (see Figure 2).



3. Apply silicone grease to the line side cable and insert into the Rocket (see Figure 3).

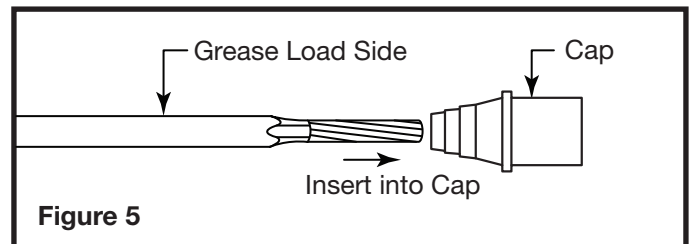


4. Attach receptacle connector to the cable. Crimp the receptacle connector on the cable with the appropriate die marked on the connector (Figure 4).

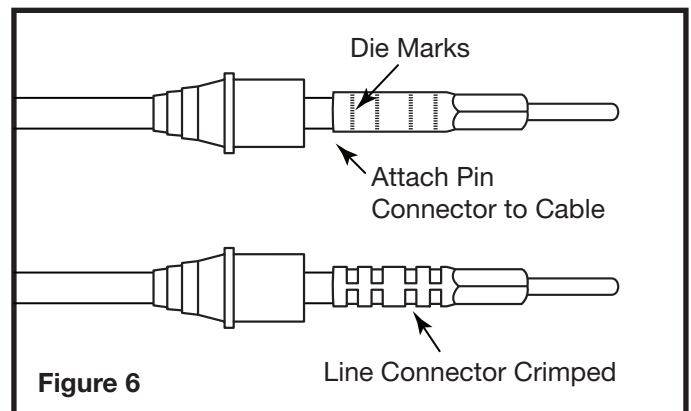


#### Installation of Cap:

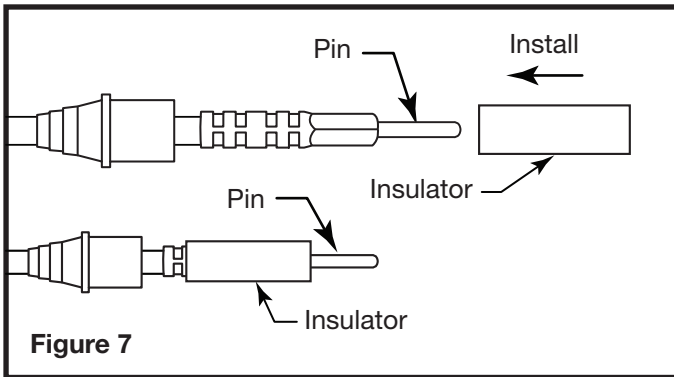
5. Cut Cap tips at the cut ring for the size cable being used (see Figure 1).
6. Apply silicone grease to the load side cable and insert into the Cap (see Figure 5).



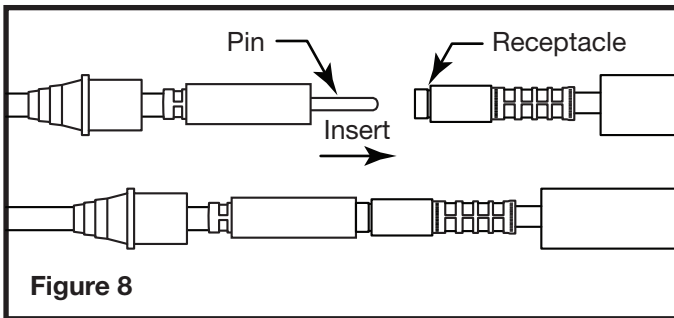
7. Attach pin connector the cable. Crimp the pin connector on the cable with the appropriate die marked on the connector (Figure 6).



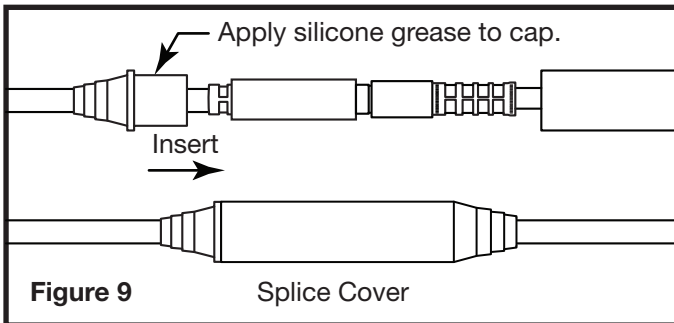
8. Install the insulator on the pin (Figure 7).



9. Insert the pin into the receptacle (Figure 8).

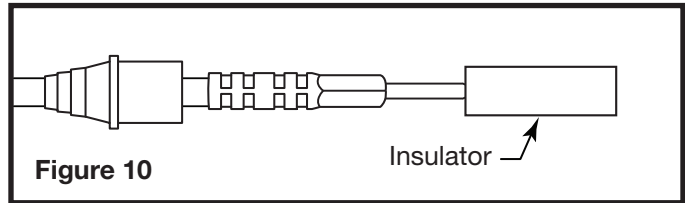


10. Apply silicone grease to the cap and push the Rocket and Cap firmly together until the rocket seats on the cap stop ring. This is now called the splice cover (Figure 9).

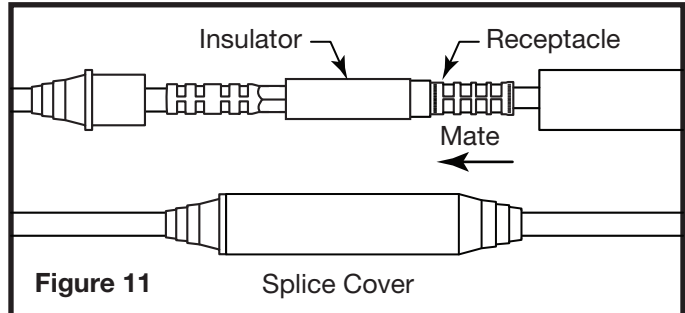


## Disconnecting and Isolating the Service:

11. Separate the splice cover.
12. Separate the mated connector and reverse the insulator (Figure 10).



13. Mate the receptacle into the insulator end and push the splice cover back together (Figure 11).



14. To reconnect the service, reverse the procedure.

**WARRANTY:** Thomas & Betts sells this product with the understanding that the user will perform all necessary tests to determine the suitability of this product for the user's intended application. Thomas & Betts warrants that this product will be free from defects in materials and workmanship for a period of two (2) years following the date of purchase. Upon prompt notification of any warranted defect, Thomas & Betts will, at its option, repair or replace the defective product or refund the purchase price. Proof of purchase is required. Misuse or unauthorized modification of the product voids all warranties.

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Memphis, Tennessee  
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