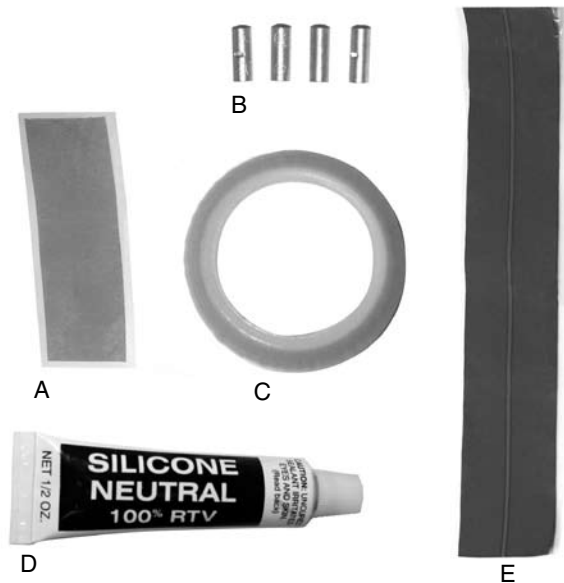


# DELTA-THERM COM



## SPK-HT-1

### High Temperature (HT) Series Splice Kit



- A. Kapton® Tape (1"x2") (1)
- B. Non-Insulated Butt Compression Splices (4)
- C. High Temperature Fiberglass Tape (1)
- D. Silicone (1)
- E. Self-Fusing Silicone Tape (6") (1)

#### GENERAL

The SPK-HT-1 kit allows you to make one splice on the HT Series cables. The kit is FM approved and CSA certified.

#### CONTENTS

- 4 non-insulated butt compression splices
- 1 pieces Kapton® tape (1" x 2")
- 1 tube of silicone sealant
- 1 pieces of self-fusing silicone tape (6")
- 1 roll of high temperature fiberglass tape

#### TOOLS REQUIRED

- Linesman's Pliers
- Utility Knife

#### SPLICING THE CABLE

1. Strip cable according to instructions in PCK-HT.
2. Connect bus wires using non-insulated butt connectors.
3. Wrap 1" Kapton tape over each connector.
4. Seal exposed matrix using silicone sealant.
5. Wrap splice with two layers (down and back) of self-fusing silicone rubber tape.
6. Using high temperature fiberglass tape, wrap over the silicone tape.
7. Connect braid using butt connector.
8. Using high temperature fiberglass tape, wrap entire splice area.

