

Butt Splice Kit

Part Number BSK1: Includes One (1) Butt Splice Connector — 8 AWG to 14 AWG; One (1) Heat Shrink Tube — 14 AWG to 10 AWG



**Risk of
Electric
Shock**

CAUTION

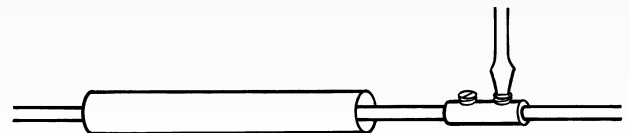
- TO BE INSTALLED BY A QUALIFIED ELECTRICIAN
- **WARNING: ELECTRICAL SHOCK HAZARD**
- MAKE SURE THAT THE POWER IS "OFF" AT THE CIRCUIT BREAKER BEFORE PROCEEDING



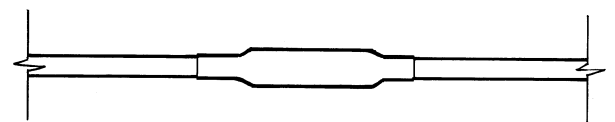
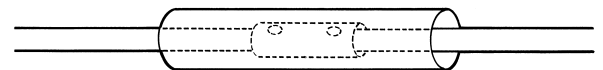
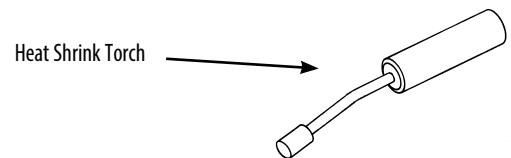
NOTE: The Butt Splice Kit meets the requirements of the 2017 National Electrical Code: Articles 110.14(B), 300.5(E) and 300.50(D)

NOTE: For copper wire of 14 to 8 AWG

1. Slide Heat Shrink Tubing over one conductor.
2. Remove 9/16-inch insulation from conductors to be spliced.
3. Insert stripped conductor in the Butt Splice Connector. Torque tighten slotted set screw to 8-pound-inches. Check continuity of wire.
4. Move Heat Shrink Tube over Butt Splice Connector and center.
5. Heat tube by using soft torch or heat gun. EPCO tubing begins to shrink at 350°F. Start in the middle of the tube, apply heat moving lengthwise back and forth over heat shrink tubing. **DO NOT TRAP AIR IN MIDDLE OF SPLICE KIT.**
6. When Heat Shrink Tube has assumed the splice configuration and mastic seal is visible on each end of tubing, discontinue heating.



Before



After

Part Number: E00-706-000 (05/17-BB)

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