



HEATIZON
S Y S T E M S

TUFF CABLE SPLICE KIT INSTRUCTIONS

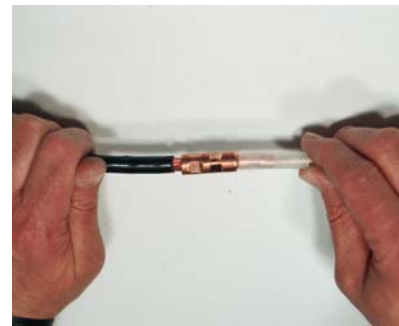
(Heatizon Part Number CABSPKIT)

Always use a Tuff Cable Splice Kit whenever the Tuff Cable has been cut or damaged in any way. A Cable Repair Kit (CABREPKIT) should be used whenever repairing Tuff Cable in existing concrete or asphalt.

Step 1. Slide the heat shrink tube over one end of the Tuff Cable.

Step 2. Strip the insulation 7/8" off both ends of the Tuff Cable.

Step 3. Insert stripped wires from one end of Tuff Cable into butt splice. Crimp the butt splice. Repeat with other end of Tuff Cable.



Step 4. Solder the butt splice to the Tuff Cable. Let cool.

Step 5. Slide the heat shrink tube over the butt splice. Apply heat to the heat shrink until it is snug around the butt splice. Some sealant may ooze from the heat shrink when it is heated—this is normal.

Step 6. Secure the repaired Tuff Cable in place.

Tuff Cable Splice Kit Includes:

- 1- #10 Butt Splice
- 1- 2 1/2" Heat Shrink Tube
- Solder



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