



## Tuff Cable to Tuff Cable Splice



**Step 1: Strip connection.** Tuff Cable splicing is accomplished by sliding the provided heat shrink at least 8" beyond the splice and then stripping back one inch (1") of insulation on the end of both wires to be spliced.

**Step 2: Crimp connection.** Insert stripped wires from one end of the Tuff Cable into number 10 butt splice connector provided in splice kit and crimp the connection well. Repeat this procedure for the other end of the Tuff Cable.

**Step 3: Solder connection.** Solder the splice with provided solder being careful not to burn the insulation on the wire.

**Step 4: Heat shrink connection.** When the splice cools slide and center the heat shrink over the butt splice. Warm the diameter of the heat shrink until adhesive oozes from between the Tuff Cable and the Heat shrink.

**Step 5. Secure the repaired Tuff Cable in place.**

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.

