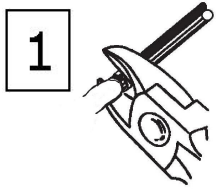


Splicing with Heat Shrink Sealed Splices

Crimper # 3104 DSCT



Cut off splice. (Minimize wire length loss)

2 Strip insulation.
5mm (3/16") length for 10 through 20 Gauge
10mm (3/8") for 22 Gauge

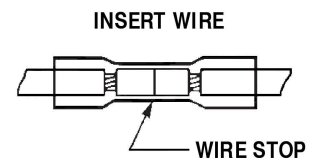


CAUTION: Do not cut strands

PREFERRED: Locate new splice 40mm (1.5") minimum from an outlet or another splice.

3 Determine proper sleeve for wire gauge.
Position stripped wire ends into sleeve until wire hits the stop.

4 Squeeze tool handles until ratchet automatically opens.
Determine the correct splice nest per sealed splice color and wire size.



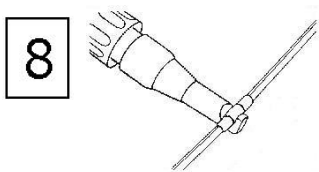
5 Gently apply pressure to handles until crimpers slightly secure the splice sleeve barrel. Note: Must be crimped in two stages—left and right.

6 Position stripped wire ends into sleeve until wire hits the stop.
Squeeze tool handles until ratchet automatically opens.

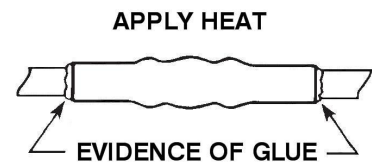


Note: Must be crimped in two stages—left and right.

Gently tug on the wires to make sure they are secure before applying heat to sleeve



Apply heat from center to outside of sleeve until evidence of glue is visible on both sides of the tube.



9 In some extreme high temperature applications, (That is, under hood, near exhaust systems, etc.) heat shrink tube (J-138125-TUBE) must be placed over the completed crimp and seal splice to preserve the integrity of the splice seal.

10 Electrically check for continuity.

These instructions show only the minimum required information based on general use and production conditions.

Use these instructions for reference only.

Form #3104DSCTINS