

CABLE SPLICING - GENERAL  
TWISTED STRAIGHT JOINT

NOTES CONCERNING THIS ADDENDUM

This addendum is being issued to describe a special splicing method of joining paired and quadded conductors in working and non-working cable.

The cross-reference "See Addendum" should be written following Paragraph 1.02 and following Paragraph 5.01 to indicate supplemental information.

1. GENERAL

1.03 In connection with splicing working cable particular care shall be taken to avoid shorting, crossing or grounding the wires.

1.04 The Special Splicing Method outlined in this addendum is primarily for use in splicing working cable. However, under certain conditions it may be used to advantage in splicing dead cable.

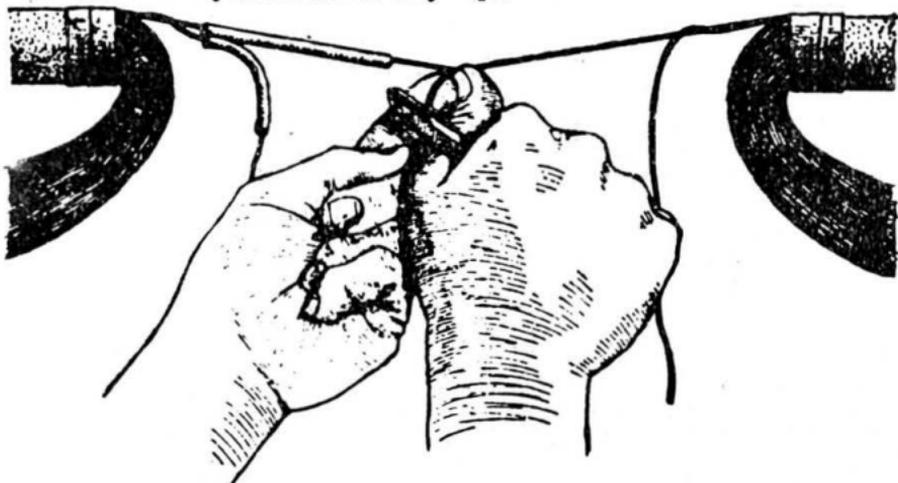
6. SPECIAL SPLICING METHOD

6.01 Place sleeves in the usual manner except that the insulation on the wires should not be removed.

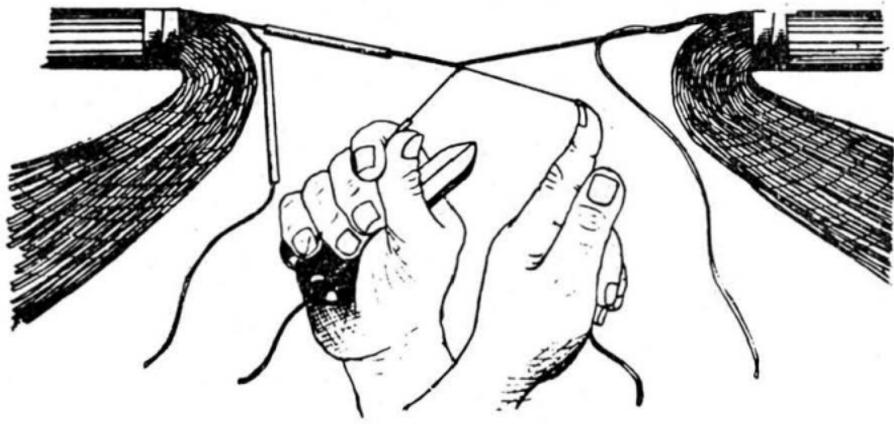
6.02 Bend back one of the wires so that it will be out of the way while the other wire is being spliced.

6.03 The sequence of splicing operations is as follows:

(a) Bring the wires together for splicing leaving enough slack so that the completed splice will have a symmetrical lay up.



(b) Bring left hand over right and strip insulation from wires as shown. Pull insulation just far enough so that there will be sufficient bare wire for the twisted joint.



(c) The remaining twisting and sleeving operations are done as shown in Paragraphs 2.10 to 2.18 inclusive of Section G50.634.1 except that the insulation will be removed from one wire at a time.