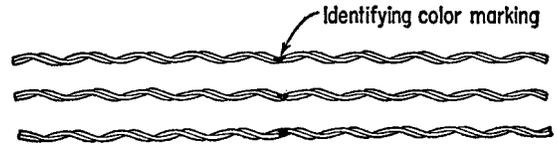


MULTIPLE LINE WIRE
B WIRE SPlice

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B Wire Splice

1. GENERAL

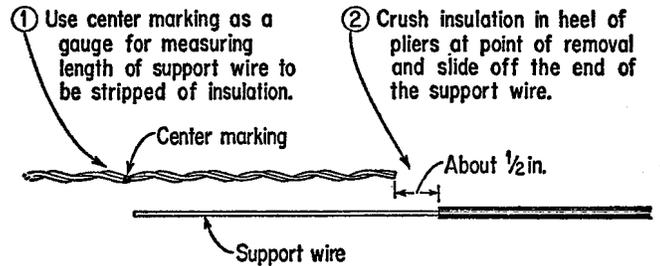
1.01 The B Wire Splice is used to splice the support wire of multiple line wire. The splice can be applied to the support wire without need for any special tools. The insulation on the support wire must be removed before the splice can be installed.

1.02 The B Wire Splice consists of three two-wire sets of spirally formed, class C galvanized, high strength steel wires. The inner surface of the bore is coated with grit to increase the holding power. The center point of each set has an identifying color marking which is used to locate the two ends of the support wire being spliced and is used to keep the three sets in proper alignment to each other. The splices are furnished in the following sizes:

<u>Size</u>	<u>Color Marking</u>	<u>Nominal Length in Inches</u>
109	Black	12
120	Green	14

2. INSTALLATION

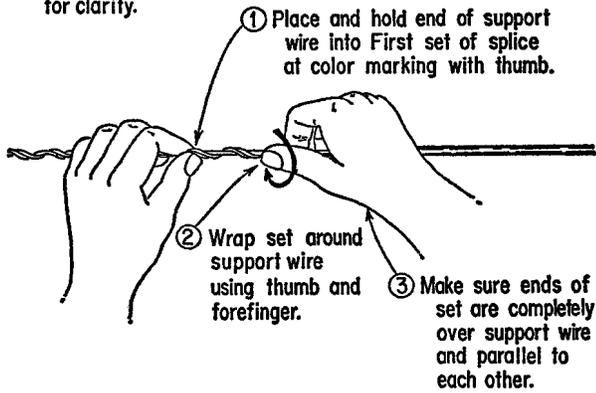
2.01 The B Wire Splice is installed on the support wire of multiple line wire in the following manner:



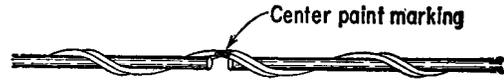
③ In same manner, remove insulation from end of other support wire being spliced.

SECTION 624-030-112

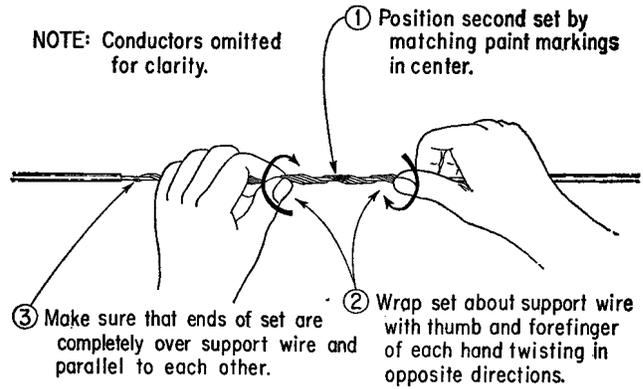
NOTE Conductors omitted for clarity.



- ① Ends of support wire should be butted as closely as practicable at center marking.



NOTE: Conductors omitted for clarity.



- ④ Apply third set in same manner as second.

- ① Apply 1 half-lapped layer of $\frac{3}{4}$ inch DR Tape over completed splice.



- ② Follow with one half-lapped layer of D Vinyl Tape.

NOTE: Conductors omitted for clarity.

