

TESTING CORD ASSEMBLIES

3-CONDUCTOR CORDS

W3BB THROUGH W3BP

DESCRIPTION

1. GENERAL

1.01 This section lists and illustrates the W3BB through W3BP 3-conductor cords.

1.02 This section is reissued to:

- Update the format
- Change Part No. of the switch, on W3BK cord from KS-8010 to 400409363
- Add the W3BP cord.

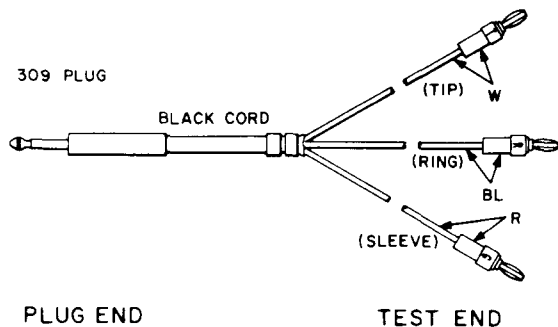
Revision arrows are used to indicate the more significant changes. The Equipment Test List is not affected.

1.03 For general information on these cords, refer to Section 032-313-100.

2. DESCRIPTION OF CORDS

W3BB

8 inches long

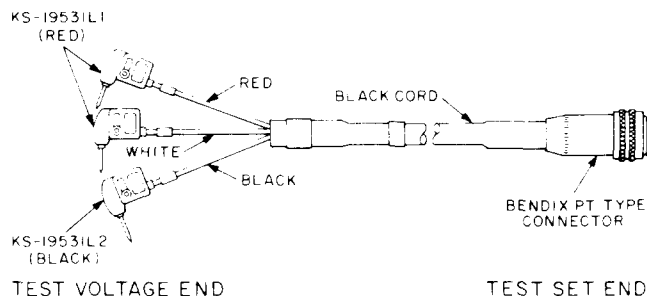


Res 0.21 Ω /ft

The W3BB cord includes a 309 plug and three banana plugs (P-17E699-red, P-19E452-white, and P-19E453-blue). The cord was initially intended for use with test set J94725A when testing relay types 316, 320, and 321.

W3BC

6 feet long



Res 0.01 Ω /ft

The W3BC cord includes two KS-19531, L1 (red) and one KS-19531, L2 (black) plugs, and one Bendix PT06W-10-6S-002 type connector. The red, white, and black conductors are terminated in the A, C, and E terminals of the Bendix plug. The cord was initially intended for use with test set J94735A in No. 1 ESS.

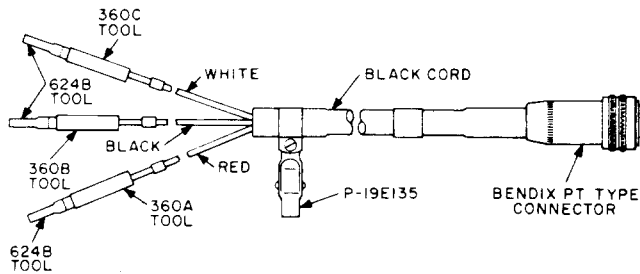
NOTICE

Not for use or disclosure outside the
Bell System except under written agreement

SECTION 032-313-133

W3BD

8 feet long



RELAY END

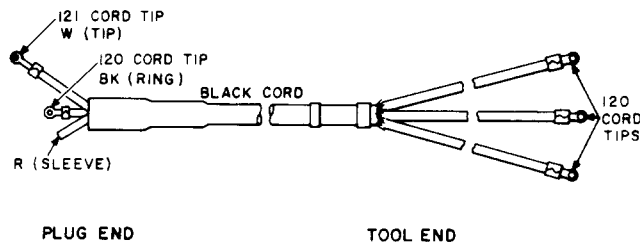
TEST SET END

Res 0.01 Ω /ft

The W3BD cord includes 360A, B, and C tools equipped with 624B tools and a Bendix PT06W-10-6P-002 type connector. The red, white, and black conductors are terminated in the A, C, and E terminals of the Bendix plug. The cord was initially intended for use with test set J1A067 in No. 1 ESS.

W3BE

5 feet long



PLUG END

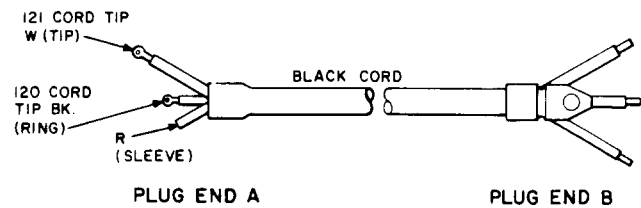
TOOL END

Res 0.01 Ω /ft

The W3BE cord includes one 120 cord tip and one 121 cord tip at the plug end which is arranged for connection to a 310 plug. At the tool end, the free conductors, 5 feet in length, are finished for 360-type tools. The cord was initially intended for use with the 22A milliwatt reference meter (J94022A).

W3BF

6 feet long



PLUG END A

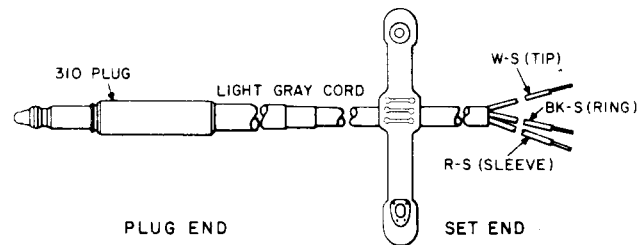
PLUG END B

Res 0.01 Ω /ft

The W3BF cord includes a 120 cord tip and a 121 cord tip at plug end A which is arranged for connection to a 310 plug. Plug end B is arranged for connection to a 351A plug. The cord was initially intended for use with the 22A milliwatt reference meter (J94022A).

W3BG

10 feet long



PLUG END

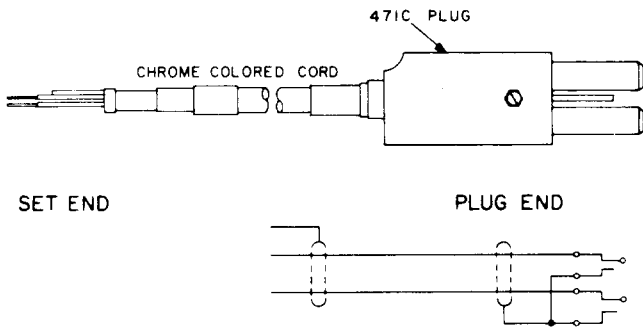
SET END

Res 0.017 Ω /ft

The W3BG cord includes one 310 plug at one end and a P-17E761 cord fastener and solder-dipped free conductors at the other end. The cord was initially intended for use with J3B005A portable scanner—No. 1A Traffic Measurement System.

W3BH

9 feet long

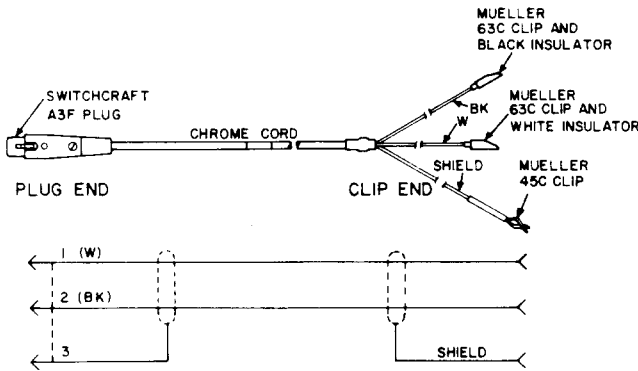


Res 0.017 Ω /ft

The W3BH cord includes one 471C plug at the plug end while the set end is finished in free conductors. The cord was initially intended for use with the J98717J T2 line fault-locating test set.

W3BJ

4 feet long

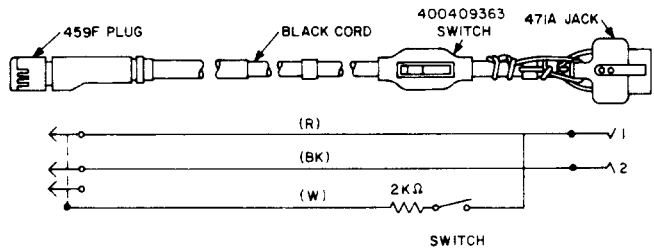


Res 0.017 Ω /ft

The W3BJ cord includes a Switchcraft A3F plug on one end, while on the other end of the free conductors terminate on Mueller 63C clips, each of which is furnished with an insulator, one black and one white. The shield is made into a third conductor terminating in a Mueller 45 clip. The cord was initially intended for use with the J98717K T2 pair measuring set.

W3BK

5 feet long

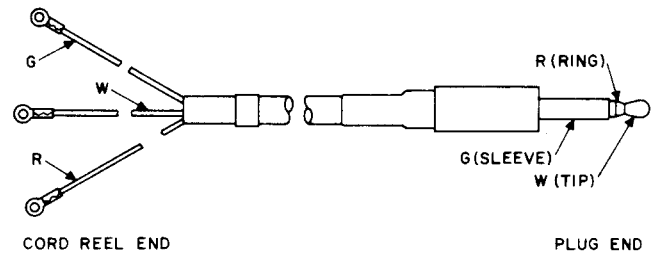


Res 0.20 Ω /ft

The W3BK cord includes a 459F plug on the plug end, a 471A jack on the jack end, and an in-line switch and 2000-ohm resistance near the jack end. The resistance is in the switch and is connected across the red and white conductors when the switch is closed. The cord was initially intended for use with No. 5 Crossbar.

W3BL

6 feet 6 inches long



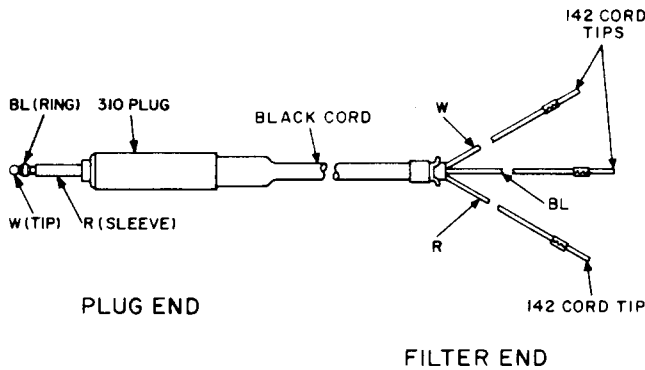
Res 0.421 Ω /ft

The W3BL cord includes a KS-20999, L1 plug on the plug end while the cord reel end is finished in free conductors, each terminating on an eyelet cord tip. The cord forms part of the KS-16124, L7 cord reel.

SECTION 032-313-133

W3BM

7 inches long

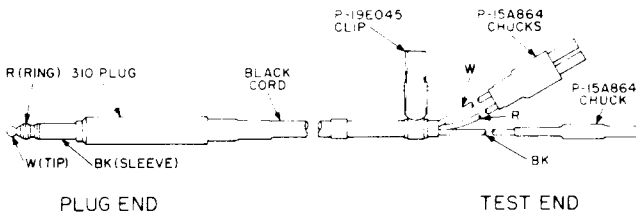


Res 0.21 Ω/ft

The W3BM cord includes one 310 plug on the plug end while the filter end is finished in free conductors. The cord was initially intended for use with the 1097A filter.

W3BN

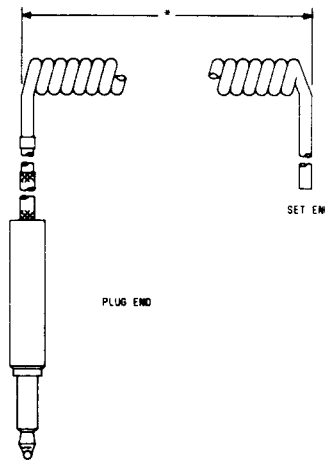
6 feet 6 inches long



Res 0.21 Ω/ft

The W3BN cord includes one 310 plug, three P-15A864 chucks, and one P-19E045 clip. The tip and ring leads are 5 inches long, and the sleeve lead is 24 inches long. The cord was initially intended for use in the No. 3 Crossbar.

W3BP



Res 0.056 Ω/ft

One end is equipped with a 310 plug. The other end terminates in a 16-inch straight section. The retracted and extended lengths (excluding the 16-inch straight section) are 18 inches and 6 feet, respectively. The cord was initially intended for use with the TIC/T1 Test Sets.