

TESTING CORD ASSEMBLIES
2-CONDUCTOR CORDS
W2AA THROUGH W2CL
DESCRIPTION

1. GENERAL

1.01 This section lists and illustrates the W2AA through W2CL 2-conductor cords.

1.02 This section is reissued to:

- Update the format
- Rate the W2AE, W2AG, W2AJ, W2BE, W2BF, W2BK and W2BM cords Mfr Disc.

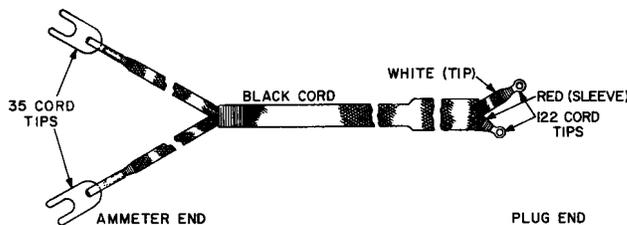
Revision arrows have been used to emphasize the more significant changes. The Equipment Test List is not affected.

1.03 For general information on these cords, refer to Section 032-312-100.

2. DESCRIPTION OF CORDS

W2AA

5 feet long

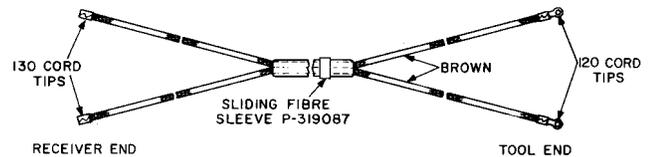


Res 0.01 Ω /ft

The plug end is finished for a 347 plug. The cord was initially intended for use with portable meters.

W2AB

6 feet long



Res 0.21 Ω /ft

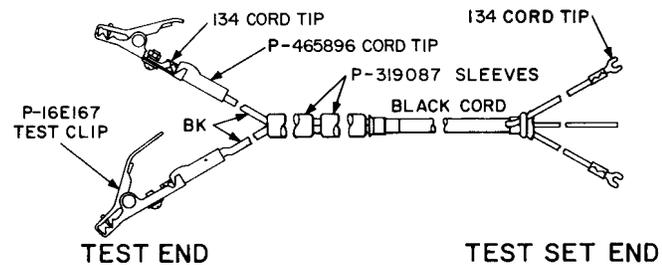
The cord was initially intended for use in circuit testing maintenance of central office equipment.

♦W2AE—MFR DISC.

No replacement.♦

W2AF

4 feet long



Res 0.16 Ω /ft

The cord was initially intended for use with the 52A test set.

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W2AG—MFR DISC.

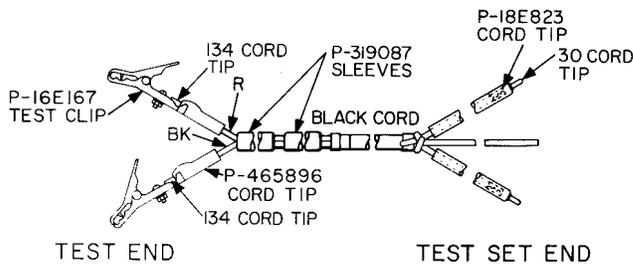
No replacement.

W2AJ—MFR DISC.

No replacement.

W2AK

4 feet long

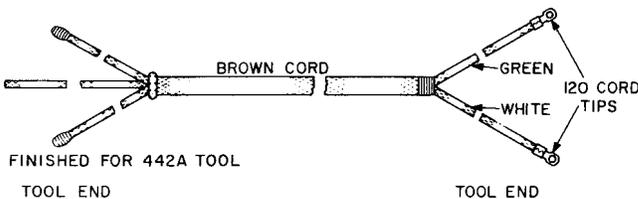


Res 0.16 Ω /ft

The cord was initially intended for use with the D-81760 hand test telephone set.

W2AL

5 feet long

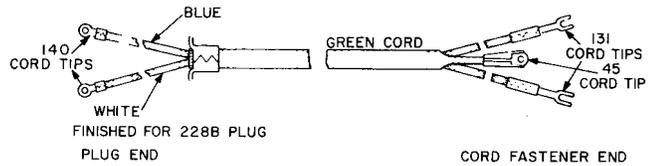


Res 0.21 Ω /ft

The tool end is finished for one 442A and two 360A tools.

W2AP

6 feet long

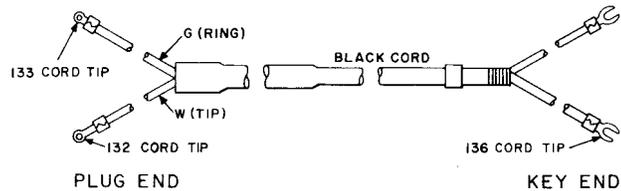


Res 0.21 Ω /ft

The plug end is finished for a 228B plug. The cord was initially intended for use on the No. 16 toll testboard.

W2AS

8 and 12 feet long (Unless otherwise specified, the 8-foot length shall be furnished.)



Res 0.21 Ω /ft

The plug end is finished for a 310 plug, and the key end is finished for a 522A key. The cord was initially intended for use in the test circuit, No. 12 switchboard.

W2AW—MFR DISC.

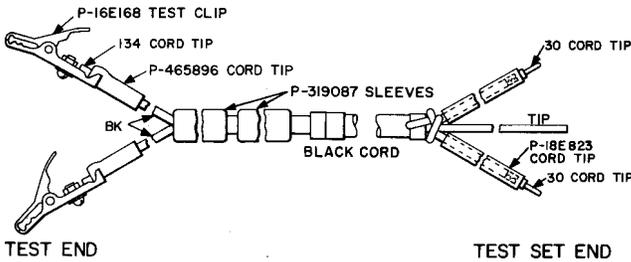
Replaced by the W2GF cord.

W2AY—MFR DISC.

Replaced by the W2GG cord.

W2BA

4 feet long

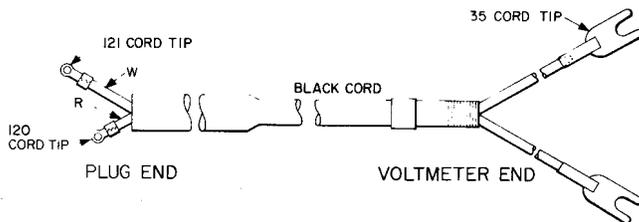


Res 0.16 Ω /ft

The cord was initially intended for use with the D-81761 hand test telephone set.

W2BB

5 feet long

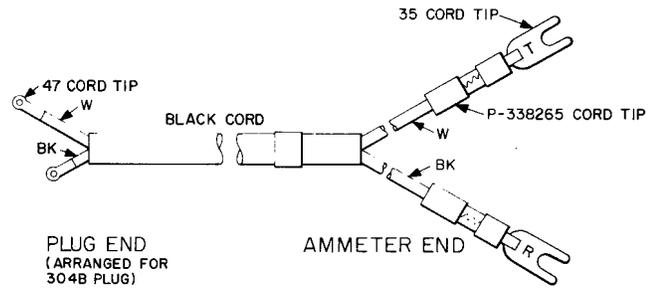


Res 0.01 Ω /ft

The W2BB cord includes two 35 cord tips, one 121 cord tip, and one 120 cord tip. The plug end is finished for a 309 plug. The cord was initially intended for use with the No. 6 service observing set.

W2BC

5 feet 6 inches long

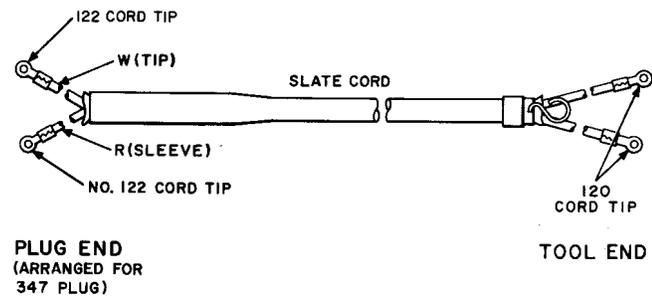


Res 0.004 Ω /ft

The W2BC cord includes two 35 cord tips, one marked T and one marked R, and two 47 cord tips. The cord was initially intended for use in the filament circuit of carrier telephone terminal and repeater amplifiers.

W2BD

20 feet long



PLUG END (ARRANGED FOR 347 PLUG)

Res 0.21 Ω /ft

The W2BD cord includes two 120 cord tips and two 122 cord tips. The cord was initially intended for use in the step-by-step connector frames in the line busy recorder circuit.

SECTION 032-312-131

W2BE—MFR DISC.

No replacement.

W2BF—MFR DISC.

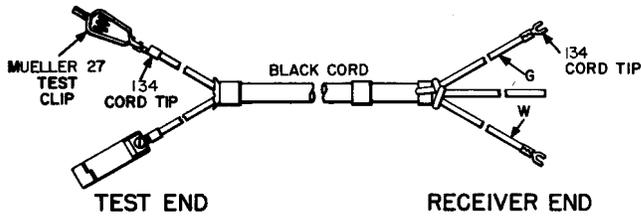
No replacement.

W2BG—MFR DISC.

No replacement.

W2BH

6 feet long

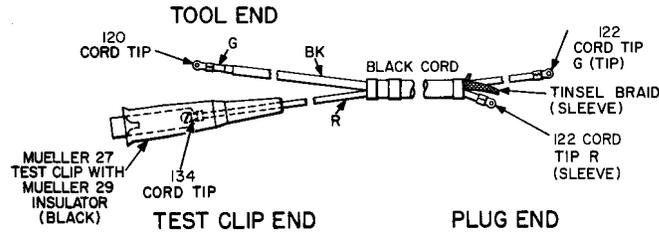


Res 0.16 Ω /ft

The cord was initially intended for use with the 17-type test set.

W2BJ

6 feet long



Res of black conductor is 0.18 Ω /ft.

Res of red conductor is 0.16 Ω /ft.

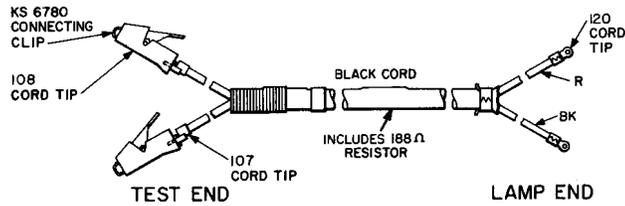
The plug end is finished for a 347 plug.

W2BK—MFR DISC.

No replacement.

W2BL

10 feet 4 inches long



Res of black conductor is 0.16 Ω /ft.

Res of red conductor is 0.16 Ω /ft with a 188 ohm resistor wired in series with the conductor.

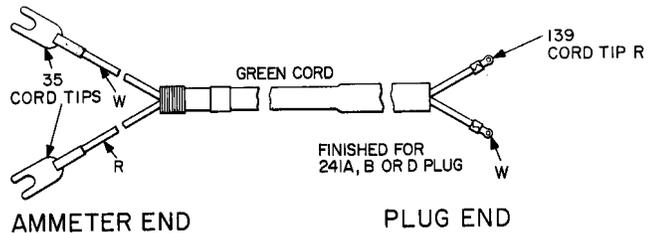
The W2BL cord includes two KS-6780 connecting clips with two 108 cord tips when ordered equipped with a 510C tool. The KS-6780 connecting clips and the 108 cord tips are furnished as loose parts when the cord is ordered without a 510C tool. The moisture-proof cord was initially intended for use with the 510C tool.

W2BM—MFR DISC.

No replacement.

W2BP

2 feet 6 inches and 6 feet long (Unless otherwise specified, the 2-foot 6-inch cord shall be furnished.)

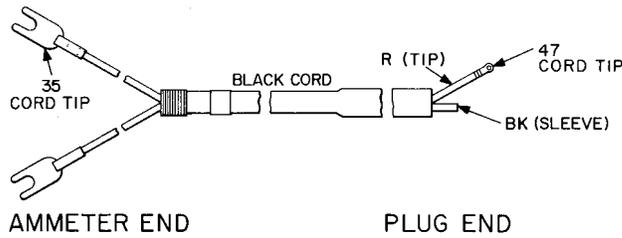


Res 0.21 Ω /ft

The cord was initially intended for use as a testing cord in central offices and carrier equipment.

W2BR

4 feet long

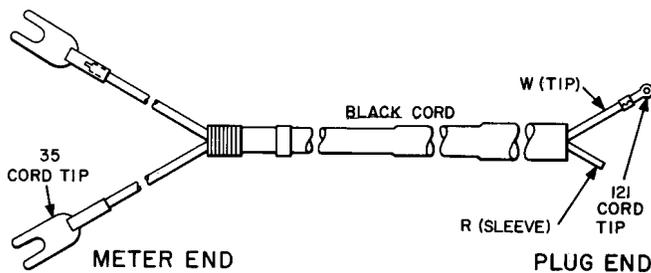


Res 0.006 Ω /ft

The plug end is finished for a 309 plug. The cord was initially intended for use as a testing cord in central offices.

W2BS

5 feet long

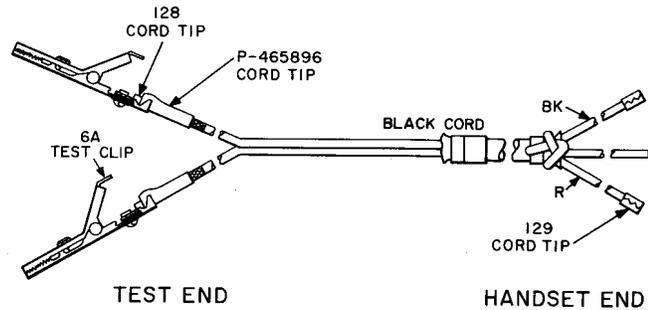


Res 0.21 Ω /ft

The plug end is finished for a 310 plug. The cord was initially intended for use as a testing cord in central offices.

W2BT

4 feet long

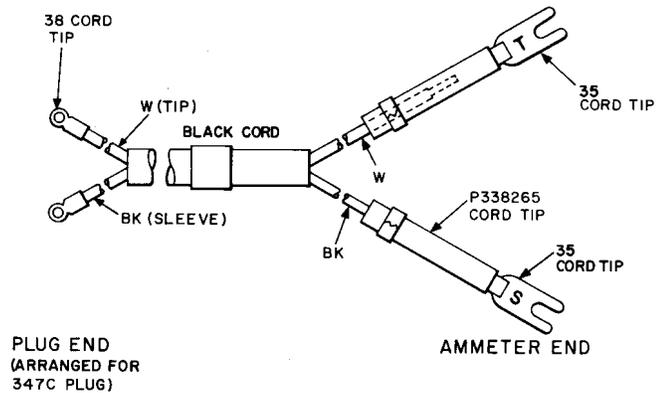


Res 0.16 Ω /ft

The cord was initially intended for use with 1011A and B handsets.

W2BY

4 feet 6 inches



Res 0.006 Ω /ft

The cord was initially intended for use in the 160A1 carrier telegraph test set per J70044.

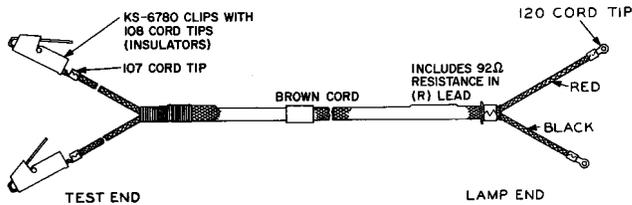
SECTION 032-312-131

W2CA—MFR DISC.

Replaced by the W2GH cord.

W2CB

10 feet 4 inches long

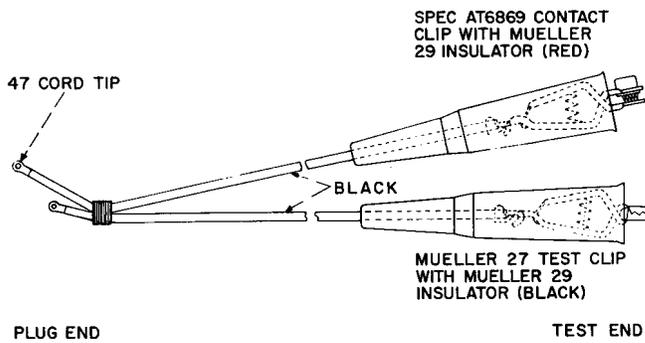


Res 0.16 Ω/ft

The W2CB cord includes two 107 cord tips and two KS-6780 connecting clips for use at the test end, but are attached only when the cord is ordered equipped with a 510C tool. The cord was initially intended for use with the 510C tool.

W2CC

8 feet long

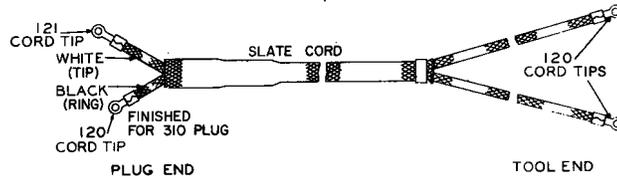


Res 0.006 Ω/ft

The plug end is arranged for a 310 plug. The cord was initially intended for use with the 72A test set.

W2CF

1 foot long

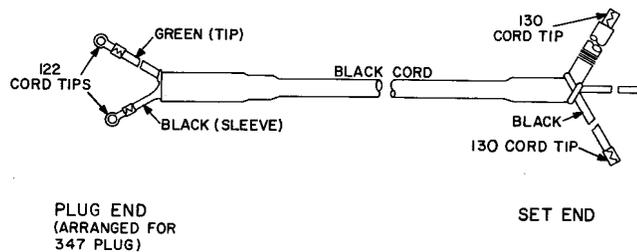


Res 0.21 Ω/ft

The cord was initially intended for use as a testing cord in operator's telephone circuits.

W2CG

6 feet long

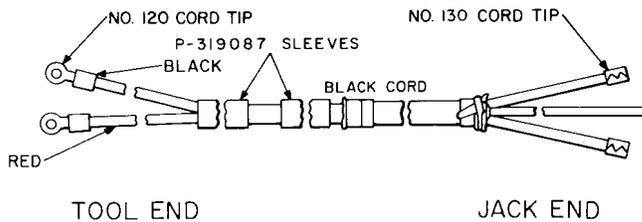


Res 0.21 Ω/ft

The cord was initially intended for use with 47B and 75A test sets.

W2CJ

4 feet long

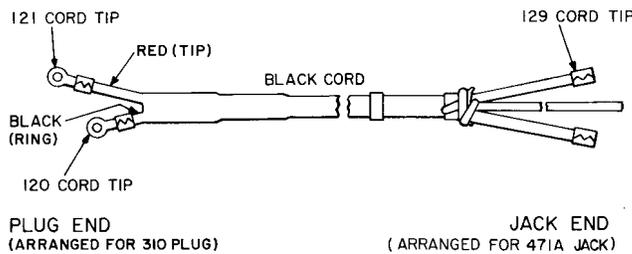


Res 0.21 Ω /ft

The cord was initially intended to form part of the 2W41A cord.

W2CK

5 and 10 feet long (Unless otherwise specified, the 5-foot cord shall be furnished.)

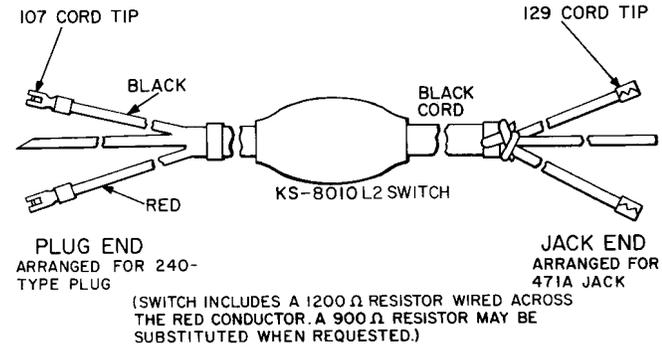


Res 0.21 Ω /ft

The cord was initially intended to form part of the 2W38A cord.

W2CL

4 feet long



Res 0.21 Ω /ft

The cord was initially intended to form part of the 2W39A, 2W40A, and 2W45A cords when furnished with a 1200 ohm resistor and the 2W39B and 2W40B when furnished with a 900 ohm resistor.