

TESTING CORD ASSEMBLIES

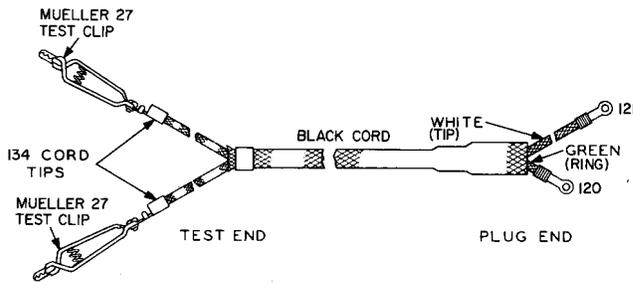
2-CONDUCTOR CORDS

W2CN THROUGH W2EP

DESCRIPTION

W2CN

6 feet long

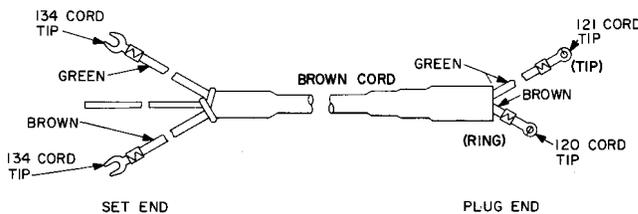


→ Res 0.21 Ω/ft ←

The code of the cord includes two Mueller 27 universal test clips, one 121 cord clip, and one 120 cord tip which are arranged for tip and ring connection to a 310 plug, respectively. → The cord was initially intended for interconnecting the 108A amplifier and a cableman's talking set. ←

→W2CP←

1 foot 8 inches long

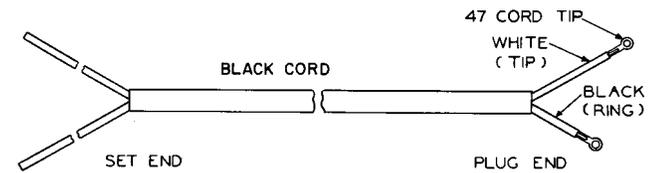


Res 0.21 Ω/ft

The code of the cord includes two 134 cord tips, one 120 cord tip, and one 121 cord tip. The cord was initially intended for use with the 78A test set.

→W2CR←

5 feet long

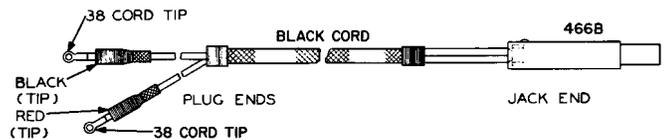


Res 0.006 Ω/ft

The code of the cord includes two 47 cord tips. The cord was initially intended for use in type L Carrier Telephone Systems.

W2CS

9 feet long



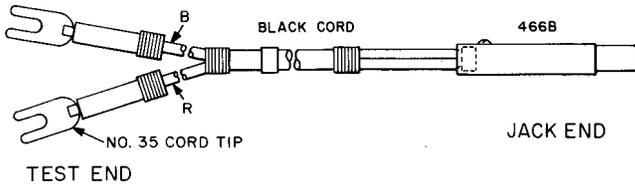
Res 0.006 Ω/ft

The code of the cord includes two 38 cord tips and one 466B jack. The cord tips are arranged for tip connections to 347C and 347D plugs. → The red and black conductors are connected to the inner and outer conductors, respectively, of the 466B jack. On the other end, the black conductor terminates in a 347D plug and the red conductor terminates in a 347C plug. The cord was initially intended for use in type L Carrier Telephone Systems. ←

SECTION 032-312-132

W2CT

5 feet long

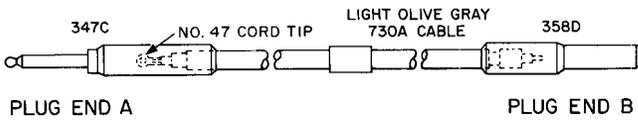


Res 0.006 Ω /ft

The code of the cord includes two 35 cord tips and one 466B jack. →The red and black conductors are connected to the inner and outer conductors, respectively, of the jack. The cord was initially intended for use in type L Carrier Telephone Systems.←

W2CU

10 feet long

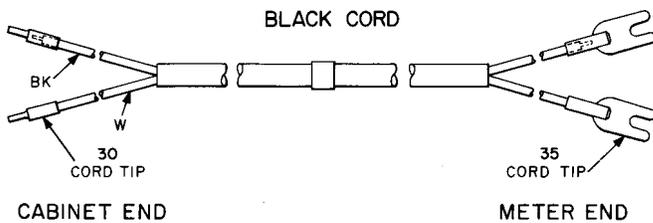


→Res 0.055 Ω /ft←

The code of the cord includes a 358D plug and a 347C plug. →The cord was initially intended for use in type L Carrier Telephone Systems.←

→W2CW←

4, 6, and 8 feet long (Unless otherwise specified, the 6-foot length will be furnished.)

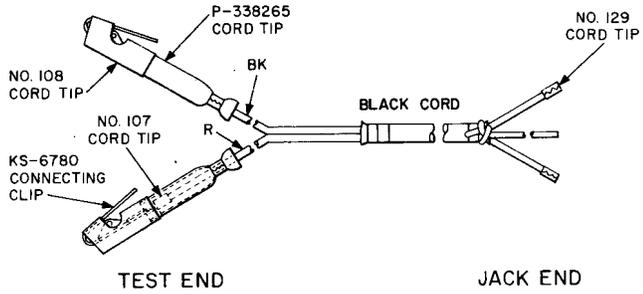


Res 0.006 Ω /ft

The code of the cord includes two 35 cord tips and two 30 cord tips. The cord was initially intended for use in the trunk group usage circuit of Step-by-Step Dial Telephone Systems.

→W2DB←

4 feet long

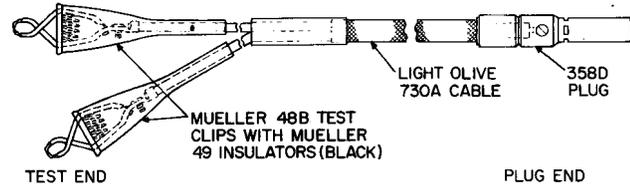


Res 0.21 Ω /ft

The code of the cord includes two KS-6780 connecting clips, two 108 cord tips, two P-338265 cord tips, and two 129 cord tips. The cord was initially intended to be part of the 2W37A cord.

W2DC

5 feet 6 inches

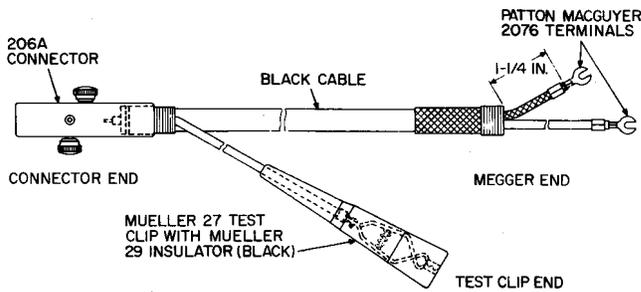


→Res 0.055 Ω /ft←

The code of the cord includes one 358D plug and two Mueller 48B test clips with Mueller 49 black insulators. →The inner conductor of the cable is connected to the inner contact, and the outer conductor (shield) is connected to the outer contact of the plug. The cord was initially part of the 6084A test set.←

W2DD

15 feet long

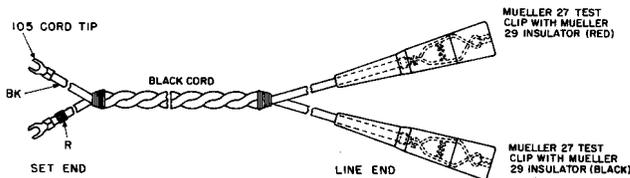


→Res 0.01 Ω/ft←

The code of the cord includes a Mueller 27 test clip with a Mueller 29 insulator, a 206A connector and two Patton Macguyer 2076 terminals. →The Mueller test clip is connected to the outer conductor of the coaxial at the connector end. At the Megger end, the 5-inch and 1-1/4 inch conductors are the center and outer conductors, respectively, of the coaxial cable.← The cord was initially intended for use with a Megger in testing the insulation of a coaxial pair in type L Carrier Telephone Systems.

W2DE

4 feet long

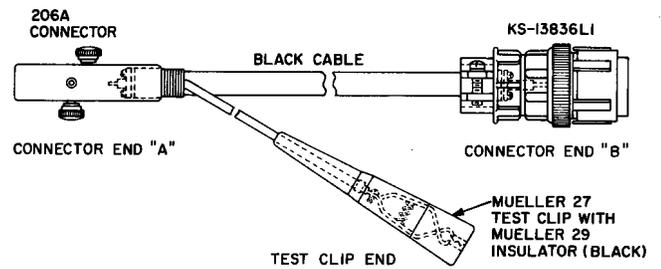


→Res 0.006 Ω/ft←

The code of the cord includes two Mueller 27 universal test clips and a Mueller 29 black insulator and two 105 cord tips.

W2DF

30 and 15 feet long (When specified, the 15-foot length will be furnished.)

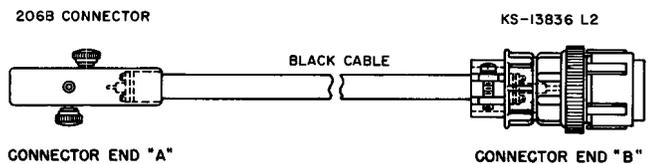


→Res 0.01 Ω/ft←

The code of the cord includes one 206A connector, one Mueller 27 test clip with one Mueller 29 black insulator, one KS-13836 L1 connector, one P-387859 washer, one P-387874 bushing, and three P-387882 screws. →The universal clip is connected to the outer conductor of the coaxial cable by means of a 16-gauge conductor having waterproof insulation.←

W2DG

30 feet long

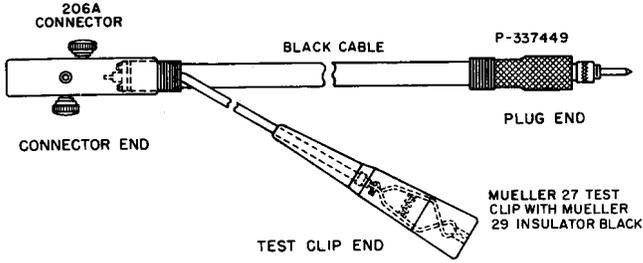


Res 0.01 Ω/ft

The code of the cord includes one 206B connector and one KS-13836 L2 connector. The KS-13836 L2 connector is a single-contact, coaxial plug and clamp assembly. The cord was initially intended for use with the →6090A← test set.

W2DH

15 feet long

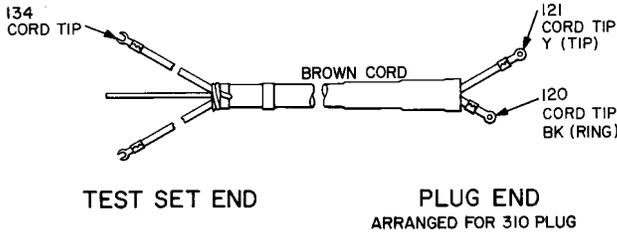


→ Res 0.01 Ω /ft←

The code of the cord includes a 206A connector, a black phone tip, and a Mueller 27 universal clip with a black Mueller 29 insulator. → The universal clip is connected to the outer conductor of the coaxial cable by means of a 16-gauge, stranded conductor, and the phone tip plug is connected to the inner conductor of the coaxial cable. The cord was initially intended to form part of the 6090A test set.←

→W2DJ←

2 feet long



Res 0.21 Ω /ft

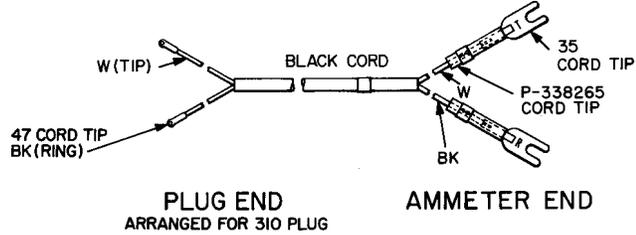
The code of the cord includes two 134 cord tips, one 120 cord tip, and one 121 cord tip. The cord was initially intended to form part of the 82A test set.

W2DK

MFR DISC

→W2DL←

5 feet 6 inches and 2 feet long (Unless otherwise specified, the 5-foot 6-inch length will be furnished.)



Res 0.006 Ω /ft

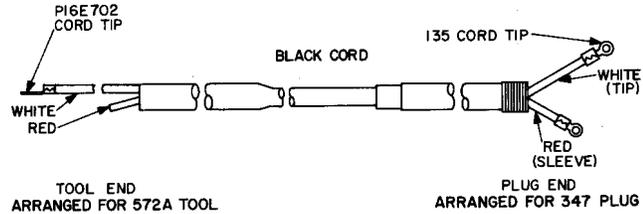
The code of the cord includes two 47 cord tips and two 35 cord tips, one marked "T" and one marked "R." The cord was initially intended to form part of the 2W42A cord and is intended for use in the filament circuit of the carrier telephone terminal and amplifiers.

W2DM

MFR DISC

→W2DR←

6 feet long

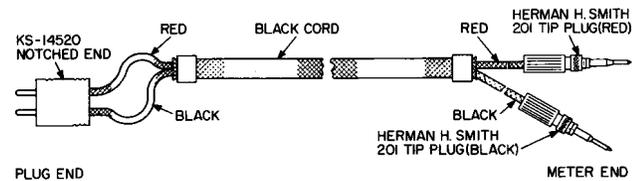


Res 0.18 Ω /ft

The code of the cord includes two 135 cord tips and one P-16E702 cord tip. The cord was initially intended to form part of the J94730A fault locator test set.

W2DS

4 feet long



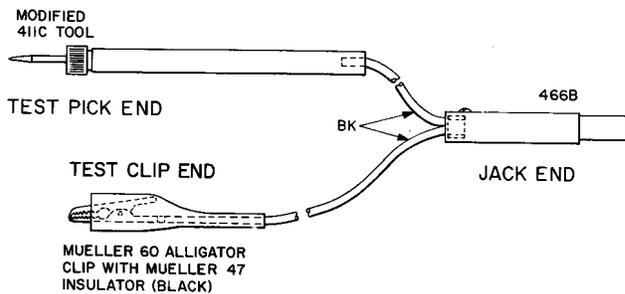
→ Res 0.21 Ω /ft←

W2DS (CONT)

The code of the cord includes one KS-14520 plug and two Herman H. Smith 201 insulated solderless tip plugs, one red and one black. The red conductor with 120 cord tip is connected to the notched side; the black conductor with no end tip is connected to the other side of KS-14520 plug. The KS-14520 plug is arranged to work with the KS-14519 jack. The cord was initially intended for use with 2400- or 2600-Hz signaling supply units and testing equipment units in toll systems.

W2DT

1 foot long

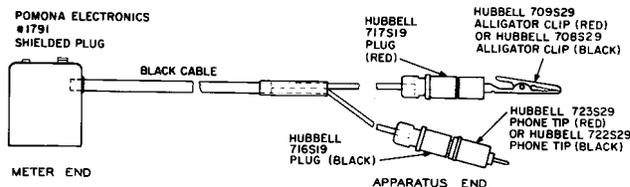


Res 0.01 Ω /ft

The code of the cord includes one 411C tool (modified test pick), one 466B jack, one Mueller 60 alligator clip, and one Mueller 47 black insulator. → The 411C tool is connected to the inner contact of the jack. The test clip is connected to the outer contact of the jack. ← The cord was initially intended for use with the J68345A transmitter-receiver test set used in the TD-2 Radio System.

W2DW

8 and 10 feet long (Unless otherwise specified, the 8-foot length shall be furnished.)

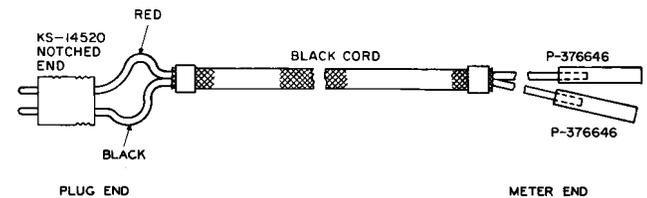


→ Res 0.016 Ω /ft ←

The code of the cord includes one Pomona Electronics Company 1791 shielded plug, one 716S19 Hubbell interlock plug (black), one 717S19 Hubbell interlock plug (red), one 708S29 Hubbell interlock alligator attachment, one 709S29 Hubbell interlock alligator clip attachment (red), one 722S29 Hubbell interlock phone tip attachment (black), and one 723S29 Hubbell interlock phone tip attachment. → The conductor having the black plug is terminated at the terminal which is connected to the plugshell, and the conductor having the red plug is terminated at the other terminal. The cord was initially intended for use in type O Carrier Telephone Systems. ←

W2DY

4 feet long

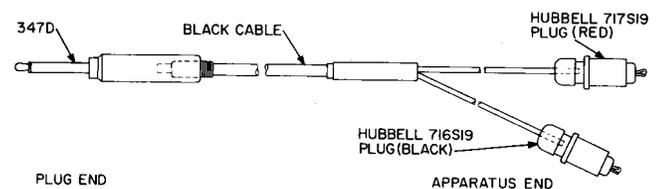


Res 0.01 Ω /ft

The code of the cord includes one KS-14520 plug and two → P-376646 ← connectors. The KS-14520 plug is arranged to work with the KS-14519 jack. The cord was initially intended for use in testing 2400- or 2600-Hz single frequency signal units.

W2EB

2 feet 10 inches long



Res 0.01 Ω /ft

→ The code of the cord includes a 347D plug with the inner conductor connected to the tip and the outer conductor (shield) connected to the sleeve of the plug. At the apparatus end, the inner and outer conductors are terminated in 20-gauge stranded copper conductors having waterproof insulation and equipped with a red

W2EB (CONT)

and black Hubbell interlock plugs, respectively. ← The cord forms part of the J98705U L1 and L2 servicing center test sets.

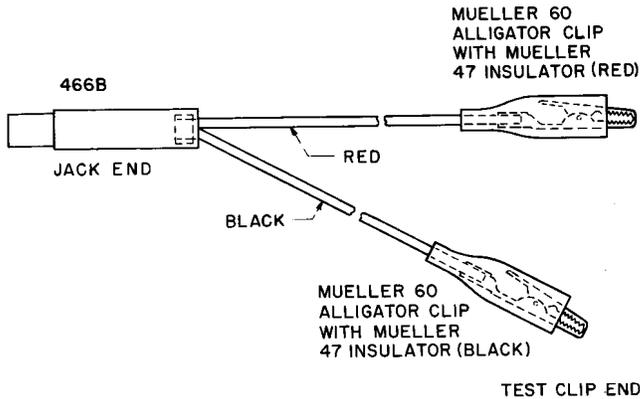
W2EC MFR DISC

Replaced by W2ED cord plus W2EE cords.

W2ED

(Together with the W2EE cord, replaces the W2EC cord.)

4 inches long



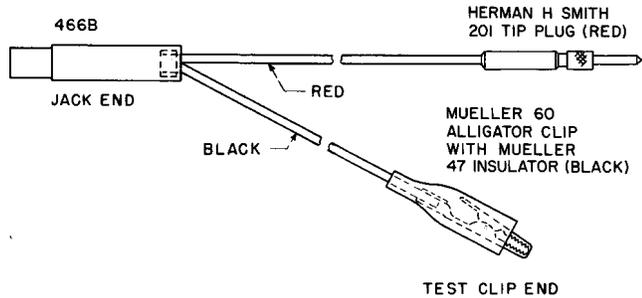
Res 0.01 Ω/ft

The code of the cord includes a 466B jack at the jack end and two Mueller 60 alligator clips at the other end. → The red and black conductors are connected to the inner and outer contacts, respectively. At the test clip end, each conductor is equipped with a Mueller 60 alligator clip and the clips are connected to the red and black conductors, respectively. ← The cord was initially intended for use with the P2BJ cord in testing the J68828 and J68829 carrier terminal equipment for the L3 Carrier Telephone System.

W2EE

(Together with the W2ED cord, replaces the W2EC cord.)

4 inches long

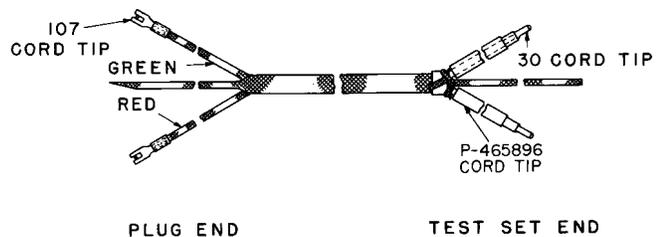


Res 0.01 Ω/ft

The code of the cord includes one 466B jack, one Herman H. Smith 201 red insulated solderless tip plug, one Mueller 60 alligator clip, and one Mueller 47 black insulator. → The red wire goes to the center contact terminal, and the black wire goes to the body (shield) terminal. ← The cord was initially intended for use with the P2BJ cord in testing the J68828 and J68829 carrier terminal equipment for the L3 Carrier Telephone System.

→W2EF←

5 feet long

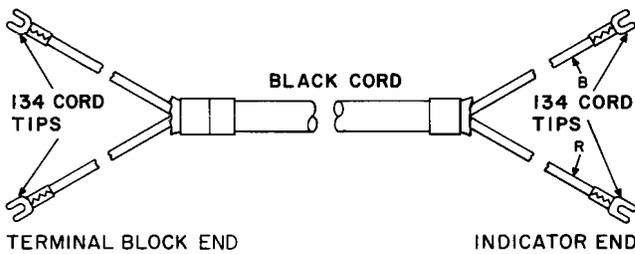


Res 0.21 Ω/ft

The code of the cord includes two 107 cord tips and two 30 cord tips. The cord was initially intended for use with the D-81763 lineman's hand test set.

W2EG

6 feet long

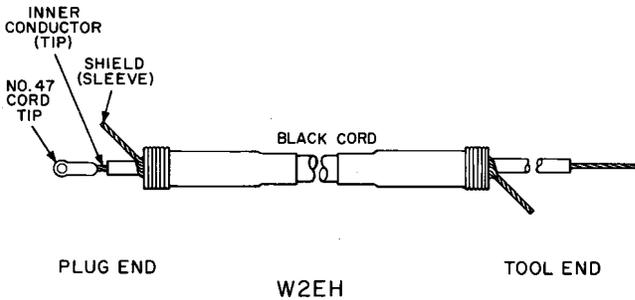


→ Res 0.21 Ω/ft ←

The code of the cord includes four 134 cord tips. The cord was initially intended for use with cable clips in transferring cable pairs.

→W2EH←

8 feet 6 inches long



Res 0.01 Ω/ft

The code of the cord includes a 47 cord tip. The plug end is arranged for a 347B plug, and the tool end is arranged for a 572 tool. The cord was initially intended as part of the 71C test set.

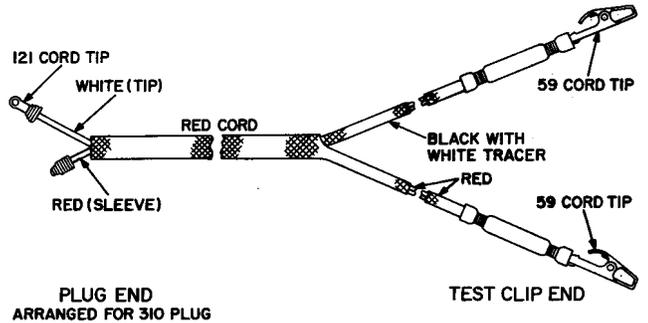
W2EJ

MFR DISC

Replaced by W2EU cord plus W2EW cords.

→W2EL←

24 inches long



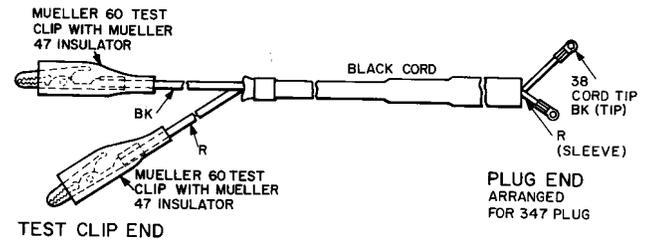
PLUG END
ARRANGED FOR 310 PLUG

Res 0.01 Ω/ft

The code of the cord includes one 121 cord tip and two 59 cord tips. The cord was initially intended for use in the 200-type selector test circuits.

→W2EM←

3 and 6 feet long (Unless otherwise specified, the 3-foot length will be furnished.)



Res 0.01 Ω/ft

The code of the cord includes two 38 cord tips and two Mueller 60 test clips with Mueller 47 insulators. The cord was initially intended for use with the 164C2 telegraph transmission measuring set J70119B. Forms part of the 2W44A cord.

W2EP

A&M ONLY