

PATCHING AND TESTING CORD AND PLUG ASSEMBLIES

2-CONDUCTOR CORDS

1. GENERAL

1.01 This section lists and illustrates the standard 2-conductor patching and testing cord and plug assemblies required for the patching and testing of equipment in central offices.

1.02 For convenience in ordering patching and testing cord assemblies, combination apparatus codes as shown in the upper left-hand corner of each item have been established. These codes should be used in all cases for ordering the complete assemblies shown.

1.03 When a part of an assembly is desired for replacing purposes and the part is covered by an individual apparatus code shown directly below the combination assembly code number, the part should be ordered by the individual apparatus code.

1.04 There are some assemblies in which the cord itself is not assigned an apparatus code. In such cases, the combination apparatus code must be used in ordering replacements.

1.05 Assemblies, in which the individual cords are not covered by apparatus codes, are assigned codes such as:

CORD, W2BL

All other assemblies are assigned codes such as:

CORD, 2P1A or 2W2A

where the first letter is always preceded by a numeral. In this latter case, the first numeral indicates the number of conductors in the cord and the first letter indicates whether it is a patching or a testing cord; that is, P means a patching cord (a cord equipped with plugs at both ends) and W means a testing cord. The remainder of the code is used to identify a particular assembly in a group.

1.06 Information pertaining to the relation of plugs and jacks and for ordering plugs separately is covered in Section A710.059.

1.07 Unless otherwise specified, cord conductors have a nominal resistance of 0.2 ohm per conductor foot.

2. 2-CONDUCTOR PATCHING CORDS

CORD, 2P1A

- 1 P2A cord, 6 inches long, equipped with:
- 2 No. 347A plugs

CORD, 2P1B

- 1 P2A cord, 2 feet long, equipped with:
- 2 No. 347A plugs

CORD, 2P1C

- 1 P2A cord, 4 feet long, equipped with:
- 2 No. 347A plugs

CORD, 2P1D (Replaces the No. 2P2B cord)

- 1 P2A cord, 6 feet long, equipped with:
- 2 No. 347A plugs

CORD, 2P2A

- 1 P2A cord, 3 feet long, equipped with:
- 2 No. 347A plugs

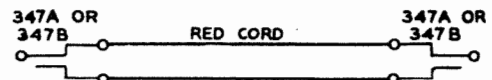
CORD, 2P2B "Mfr. Disc."
(Replaced by the No. 2P1D cord)

CORD, 2P3A

- 1 P2A cord, 3 feet long, equipped with:
- 2 No. 347B plugs

CORD, 2P3B

- 1 P2A cord, 6 feet long, equipped with:
- 2 No. 347B plugs



CORD, 2P4A

- 1 P2B cord, 3 feet long, equipped with:
- 2 No. 310 plugs

CORD, 2P4B

- 1 P2B cord, 4 feet long, equipped with:
- 2 No. 310 plugs

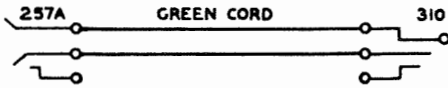
CORD, 2P4C

- 1 P2B cord, 6 feet long, equipped with:
- 2 No. 310 plugs



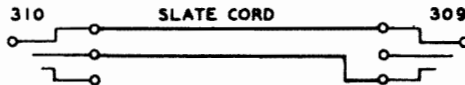
CORD, 2P5A

- 1 P2B cord, 3 feet long, equipped with:
 1 No. 310 plug and
 1 No. 257A plug



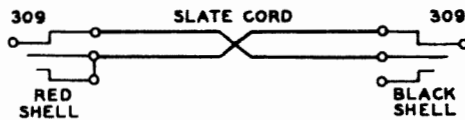
CORD, 2P6A

- 1 P2AH cord, 10 feet long, equipped with:
 1 No. 309 plug and
 1 No. 310 plug



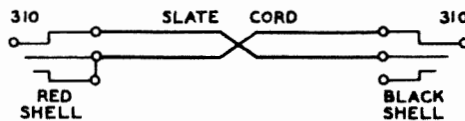
CORD, 2P7A

- 1 P2G cord, 10 feet long, equipped with:
 1 No. 309 plug with red shell and
 1 No. 309 plug with black shell



CORD, 2P8A

- 1 P2H cord, 10 feet long, equipped with:
 1 No. 310 plug with red shell and
 1 No. 310 plug with black shell



CORD, 2P9A

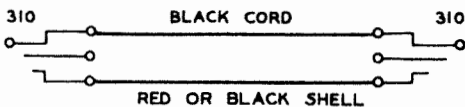
- 1 P2J cord, 9 feet long, equipped with:
 2 No. 310 plugs with red shells
 Res. 0.02 ω /ft

CORD, 2P9B

- 1 P2J cord, 6 feet long, equipped with:
 2 No. 310 plugs with red shells
 Res. 0.02 ω /ft

CORD, 2P9C

- 1 P2J cord, 6 feet long, equipped with:
 2 No. 310 plugs with black shells
 Res. 0.02 ω /ft

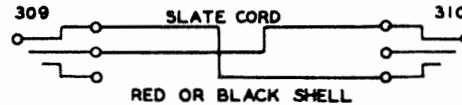


CORD, 2P10A

- 1 P2P cord, 10 feet long, equipped with:
 1 No. 309 plug with red shell and
 1 No. 310 plug with red shell

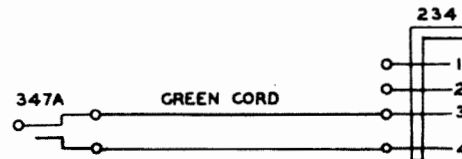
CORD, 2P10B

- 1 P2P cord, 10 feet long, equipped with:
 1 No. 309 plug with black shell and
 1 No. 310 plug with black shell



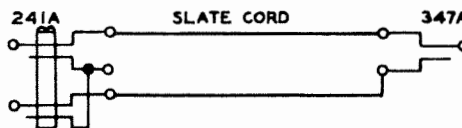
CORD, 2P11A

- 1 P2R cord, 19 feet 6 inches long,
 equipped with:
 1 No. 234 plug and
 1 No. 347A plug



CORD, 2P12A

- 1 P2T cord, 6 feet long, equipped with:
 1 No. 241A plug and
 1 No. 347A plug



CORD, 2P13A

- 1 P2AA cord, 3 feet long, equipped with:
 2 No. 241A plugs

CORD, 2P13B

- 1 P2AA cord, 6 feet long, equipped with:
 2 No. 241A plugs

CORD, 2P13C

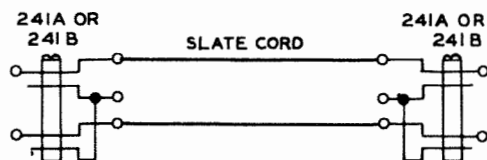
- 1 P2AA cord, 15 feet long, equipped with:
 2 No. 241A plugs

CORD, 2P13D

- 1 P2AA cord, 2 feet long, equipped with:
 2 No. 241A plugs

CORD, 2P14A

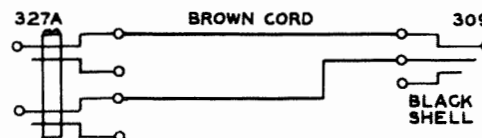
- 1 P2AA cord, 3 feet long, equipped with:
2 No. 241B plugs



CORD, 2P22A

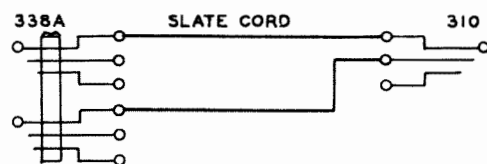
(Replaces the No. 2P18A cord)

- 1 P2AM cord, 8 feet long, equipped with:
1 No. 327A plug and
1 No. 309 plug with black shell



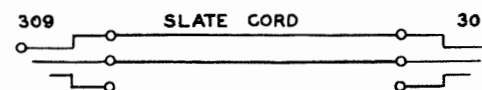
CORD, 2P15A

- 1 P2AD cord, 6 feet long, equipped with:
1 No. 338A plug and
1 No. 310 plug



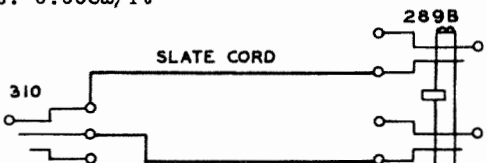
CORD, 2P23A

- 1 P3D cord, 6 feet long, equipped with:
2 No. 309 plugs



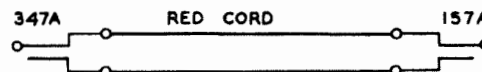
CORD, 2P16A

- 1 P2AE cord, 4 feet long, equipped with:
1 No. 310 plug and
1 No. 289B plug
Res. 0.006ω/ft



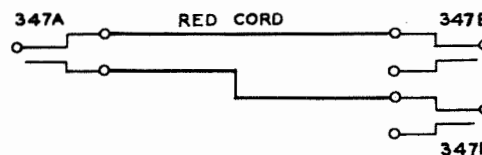
CORD, 2P24A

- 1 P2A cord, 6 feet long, equipped with:
1 No. 347A plug,
1 No. 157A gauge, and
1 No. 121A cord weight



CORD, 2P25A

- 1 P2AR cord, 4 feet long, equipped with:
1 No. 347A plug and
2 No. 347B plugs



CORD, 2P17A "Mfr. Disc."
(Replaced by the No. 2P21A cord)

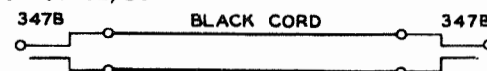
CORD, 2P18A "Mfr. Disc."
(Replaced by the No. 2P22A cord)

CORD, 2P19A "Mfr. Disc."
(Replaced by the No. 2P20A cord)

CORD, 2P20A (Replaces the No. 2P19A cord)

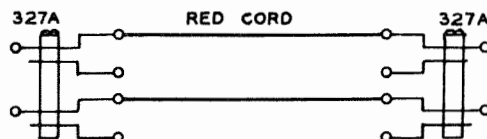
- 1 P2AK cord, 8 feet long, equipped with:
2 No. 347B plugs

Res. 0.006ω/ft



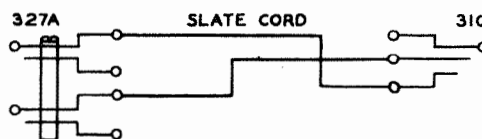
CORD, 2P21A (Replaces the No. 2P17A cord)

- 1 P2AL cord, 8 feet long, equipped with:
2 No. 327A plugs



CORD, 2P27A

- 1 P2BL cord, 6 feet long, equipped with:
1 327A plug and
1 310 plug



CORD, D-175432

"Mfr. Disc."

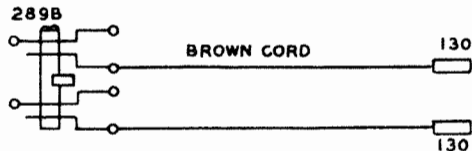
3. 2-CONDUCTOR TESTING CORDS

CORD, 2W1A

"Mfr. Disc."

CORD, 2W2A

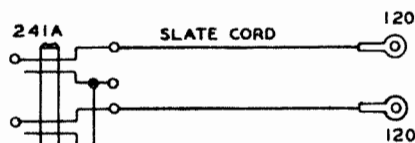
- 1 L2K cord, 4 feet long, equipped with:
1 No. 289B plug



The individual code of the cord includes two No. 130 cord tips.

CORD, 2W3A

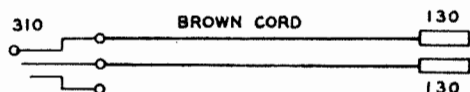
- 1 P2AA cord, 3 feet long, equipped with:
1 No. 241A plug



The individual code of the cord includes two No. 120 cord tips.

CORD, 2W4A

- 1 R2CF cord, 6 feet long, equipped with:
1 No. 310 plug



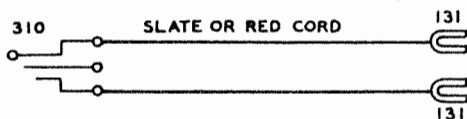
The individual code of the cord includes two No. 130 cord tips.

CORD, 2W5A

- 1 S2B slate cord, 6 feet long, equipped with:
1 No. 310 plug

CORD, 2W5B

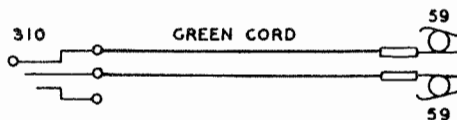
- 1 S2B red cord, 10 feet long, equipped with:
1 No. 310 plug



The individual code of the cord includes two No. 131 cord tips.

CORD, 2W6A

- 1 W2C cord, 10 feet long, equipped with:
1 No. 310 plug



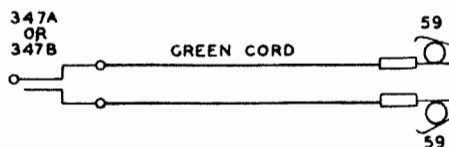
The individual code of the cord includes two No. 59 cord tips.

CORD, 2W7A

- 1 W2F cord, 9 feet 6 inches long, equipped with:
1 No. 347A plug

CORD, 2W8A

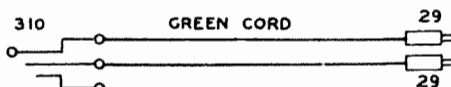
- 1 W2F cord, 9 feet 6 inches long, equipped with:
1 No. 347B plug



The individual code of the cord includes two No. 59 cord tips.

CORD, 2W9A

- 1 W2J cord, 9 feet 6 inches long, equipped with:
1 No. 310 plug



The individual code of the cord includes two No. 29 cord tips.

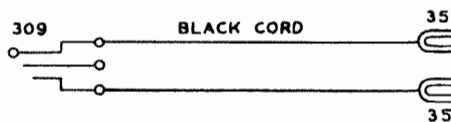
CORD, 2W10A

"Mfr. Disc."

(Replaced by the No. 2W27A cord)

CORD, 2W11A

- 1 W2L cord, 5 feet long, equipped with:
1 No. 309 plug



The individual code of the cord includes two No. 35 cord tips.

CORD, 2W12A

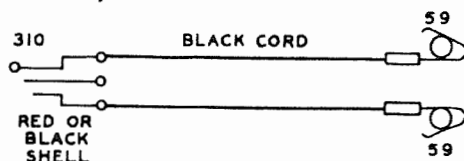
- 1 W2M cord, 9 feet long, equipped with:
1 No. 310 plug with red shell

Res. 0.02 ω /ft

CORD, 2W12B

- 1 W2M cord, 9 feet long, equipped with:
1 No. 310 plug with black shell

Res. 0.02 ω /ft

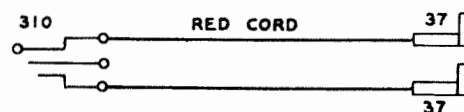


The individual code of the cord includes two No. 59 cord tips.

CORD, 2W13A

- 1 W2R cord, 6 feet long, equipped with:
1 No. 310 plug

Res. 0.02 ω /ft



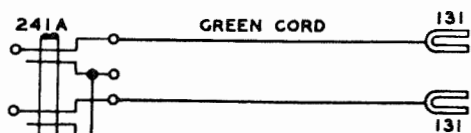
The individual code of the cord includes two No. 37 cord tips.

CORD, 2W14A

"A&M Only"

- 1 W2S cord, 2 feet 6 inches long, equipped with:

- 1 No. 241A plug



The individual code of the cord includes two No. 131 cord tips.

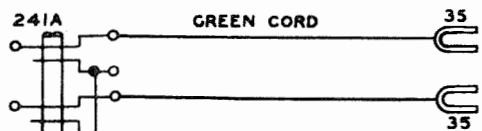
CORD, 2W15A

- 1 W2BP cord, 2 feet 6 inches long, equipped with:

- 1 No. 241A plug

CORD, 2W15B

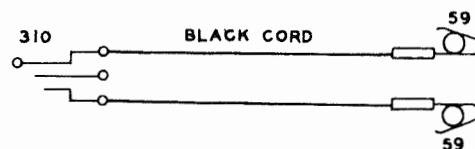
- 1 W2BP cord, 6 feet long, equipped with:
1 No. 241A plug



The individual code of the cord includes two No. 35 cord tips.

CORD, 2W16A

- 1 W2T cord, 9 feet long, equipped with:
1 No. 310 plug



The individual code of the cord includes two No. 59 cord tips.

CORD, 2W17A

- 1 W2W cord, 6 feet long, equipped with:
1 No. 310 plug,
1 No. 360B tool, and
1 No. 360C tool

CORD, 2W17B

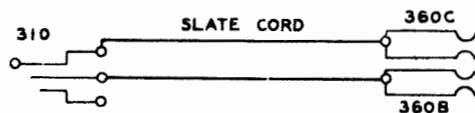
- 1 W2W cord, 30 feet long, equipped with:
1 No. 310 plug,
1 No. 360B tool, and
1 No. 360C tool

CORD, 2W17C

- 1 W2W cord, 10 feet long, equipped with:
1 No. 310 plug,
1 No. 360B tool, and
1 No. 360C tool

CORD, 2W17D

- 1 W2CF cord, 1 foot long, equipped with:
1 No. 310 plug,
1 No. 360B tool, and
1 No. 360C tool



CORD, 2W18A

"Mfr. Disc."
(Replaced by the No. 2W20A cord)

CORD, 2W19A

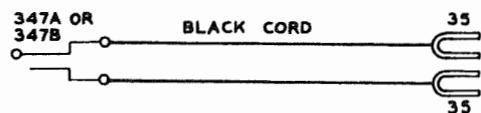
- 1 W2AA cord, 5 feet long, equipped with:
1 No. 347B plug

Res. 0.02 ω /ft

CORD, 2W20A (Replaces the No. 2W18A cord)

- 1 W2AA cord, 5 feet long, equipped with:
1 No. 347A plug

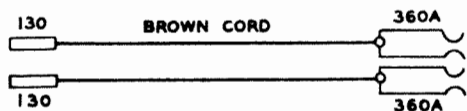
Res. 0.02 ω /ft



The individual code of the cord includes two No. 35 cord tips.

CORD, 2W21A

- 1 W2AB cord, 6 feet long, equipped with:
2 No. 360A tools



The individual code of the cord includes two No. 130 cord tips.

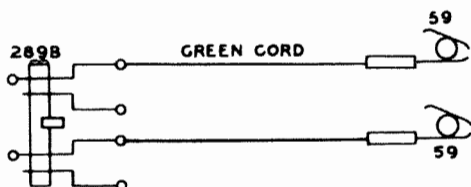
CORD, 2W22A

- 1 W2AS cord, 8 feet long, equipped with:
1 No. 310 plug and
1 No. 522A key



CORD, 2W24A

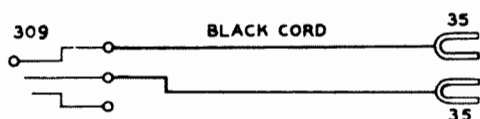
- 1 W2AY cord, 9 feet 6 inches long, equipped with:
1 No. 289B plug



The individual code of the cord includes two No. 59 cord tips.

CORD, 2W25A

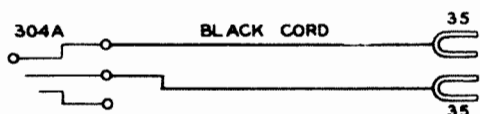
- 1 W2BB cord, 5 feet long, equipped with:
1 No. 309 plug
Res. 0.04 ω /ft



The individual code of the cord includes two No. 35 cord tips.

CORD, 2W26A (Replaces the No. 2W27A cord)

- 1 W2BC cord, 5 feet 6 inches long, equipped with:
1 No. 304A plug
Res. 0.004 ω /ft



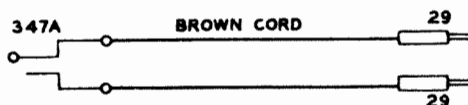
The individual code of the cord includes two No. 35 cord tips.

CORD, 2W27A

"Mfr. Disc."
(Replaced by the No. 2W26A cord)

CORD, 2W28A

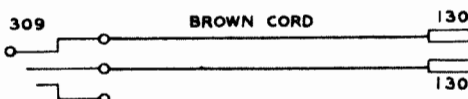
- 1 No. 630 cord, 5 feet 6 inches long, equipped with:
1 No. 347A plug



The individual code of the cord includes two No. 29 cord tips.

CORD, 2W29A

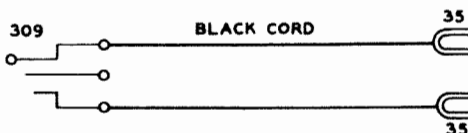
- 1 No. R2CU cord, 6 feet long, equipped with:
1 No. 309 plug



The individual code of the cord includes two No. 130 cord tips.

CORD, 2W30A

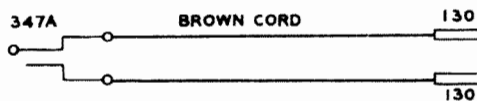
- 1 W2BR cord, 4 feet long, equipped with:
1 No. 309 plug
Res. 0.006 ω /ft



The individual code of the cord includes two No. 35 cord tips.

CORD, 2W32A

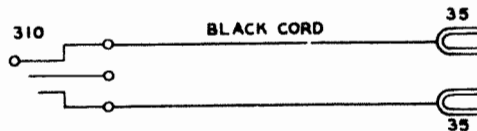
- 1 R2DB cord, 6 feet long, equipped with:
1 No. 347A plug



The individual code of the cord includes two No. 130 cord tips.

CORD, 2W33A

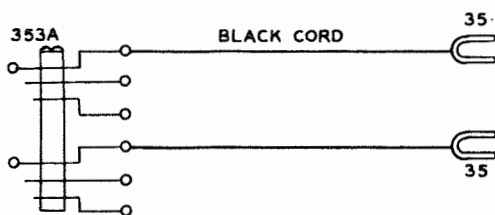
- 1 W2BS cord, 5 feet long, equipped with:
1 No. 310 plug



The individual code of the cord includes two No. 35 cord tips.

CORD, 2W34A

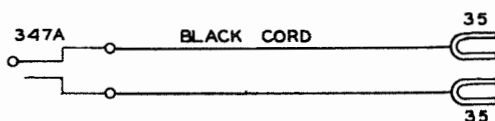
- 1 W2BN cord, 6 feet long, equipped with:
 1 No. 353A plug
 Res. 0.04 ω /ft



The individual code of the cord includes two No. 35 cord tips.

CORD, 2W35A

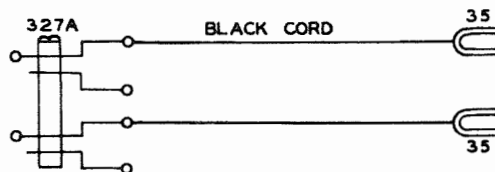
- 1 W2BY cord, 4 feet 6 inches long, equipped with:
 1 No. 347A plug
 Res. 0.004 ω /ft



The individual code of the cord includes two No. 35 cord tips.

CORD, 2W36A

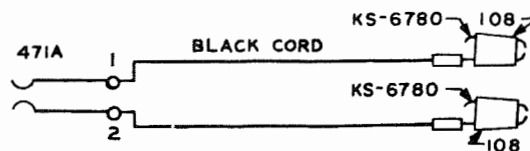
- 1 W2CA cord, 5 feet 6 inches long, equipped with:
 1 No. 327A plug
 Res. 0.004 ω /ft



The individual code of the cord includes two No. 35 cord tips.

CORD, 2W37A

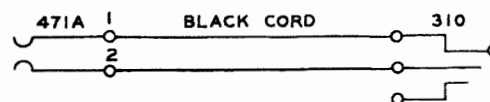
- 1 W2DB cord, 4 feet long, equipped with:
 1 No. 471A jack



The individual code of the cord includes two KS6780 connecting clips with two No. 108 cord tips (rubber insulators).

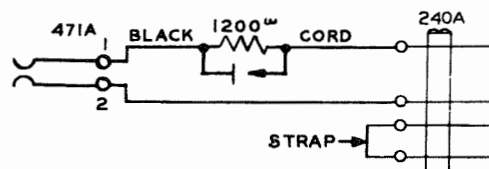
CORD, 2W38A

- 1 W2CK cord, 5 feet long, equipped with:
 1 No. 310 plug and
 1 No. 471A jack



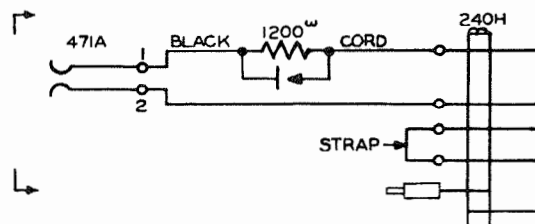
→ CORD, 2W39A

- 1 W2CL cord, 4 feet long, equipped with:
 1 No. 240A plug and
 1 No. 471A jack



→ CORD, 2W40A

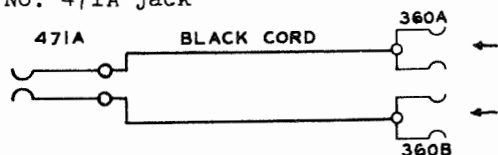
- 1 W2CL cord, 4 feet long, equipped with:
 1 No. 240H plug and
 1 No. 471A jack



→ CORD, 2W41A

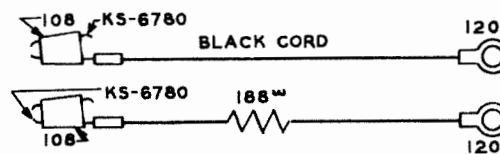
1 W2CJ cord, 4 feet long, equipped with:

- 1 No. 360A tool,
- 1 No. 360B tool, and
- 1 No. 471A jack



CORD, W2BL

10 feet 4 inches long

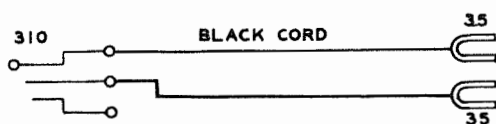


The code of the cord includes two KS6780 connecting clips with two No. 108 cord tips (rubber insulators), and two No. 120 cord tips.

CORD, 2W42A

1 W2DL cord, 5 feet 6 inches long, equipped with:

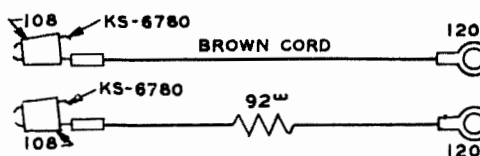
- 1 No. 310 plug



The individual code of the cord includes two No. 35 cord tips.

CORD, W2CB

10 feet 4 inches long

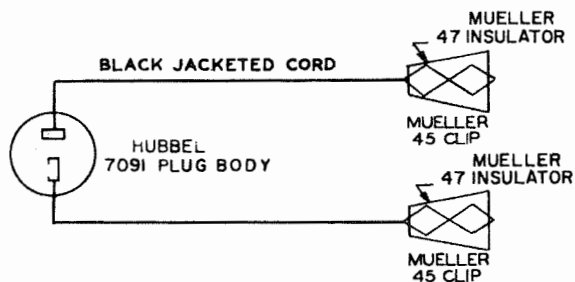


The code of the cord includes two KS6780 connecting clips with two No. 108 cord tips (rubber insulators), and two No. 120 cord tips.

→ CORD, M2DS

50 feet long

Res. 0.006 ω /ft



The code of the cord includes the No. 7091 Hubbell body, two No. 45 Mueller clips, and two No. 47 Mueller insulators.

CORD, D-175112

"Mfr. Disc."