

PLUGS FOR TELEPHONE SERVICE

GENERAL - DESCRIPTION

1. GENERAL

1.01 This practice lists the various types of plugs used in the central office switchrooms and jacks that are used with them. The plugs are listed in numerical order.

1.02 The plugs are usually a part of various testing cord assemblies. For identifying line drawings of these cord assemblies, see section 032-201-101. Some cord assemblies have a plug connected to only one end of the cord. The other end of the cord assemblies are connected to tips, terminals, tools, etc. For identification numbers of tips, terminals, and tools used with the cord assemblies, see section 032-302-101.

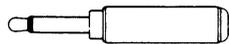
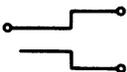
30 Cord Tip (Terminal) (W. E. Co.)



Used in the make-up of G. T. Co., cord assembly 3PG2V and W. E. Co., 3P35A, W2CW.

Used with W. E. Co., 360 Type Tools.

47A and B (W. E. Co.) MFR. DISC.



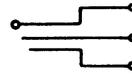
47A - Red Shell
47B - Black Shell

Used in the make-up of cord assembly 1W8A, etc.

Used with W. E. Co., jack numbers 99 and Types 215, 216, 217, 218, 219, 220, 221, 223, 225, 226, 227, 230, 231, 232, 233, 234, 235, 236, 237, 281, 297, 303, 309, 327, 353, 355, 361, 364, and 396

(Replaced by 347A and B Plugs)

53-X (Stromberg-Carlson) MFR. DISC.



Red, Gray or Black Shell

Used in the make-up of cord assembly 2PG14X, etc., for Stromberg-Carlson PBX and Multiple switchboards.

Used with Stromberg-Carlson 130 type jack and Garford 3210 and 4260 type jacks.

(Replaced by 65-X Plug)

65-X (Stromberg-Carlson)

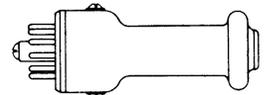
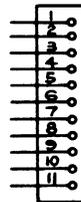
NOT SHOWN

Red, Gray or Black Shell

Used in the make-up of cord assembly for Stromberg-Carlson PBX and Multiple switchboards.

Used with Stromberg-Carlson 130 type jack and Garford 3210 and 4260 type jacks.

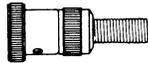
86CP11 (Lenkurt)



Used in the make-up of cord assembly 649A, the cord assembly attached to the Hammarlund Voltmeter, etc.

Used with the Lenkurt test socket (PP-15914) on the Hammarlund STU-11 transmitters, SRU-11 receivers and Lenkurt 45 class carrier equipment.

91-MC3M (Amphenol Electronics Corp.)



Used in the Make-up of cord assembly
 3PG7X, etc.

Used with Amphenol Electronics Corp.,
 91-MC3F jack.

211 (Herman H. Smith, Inc.)

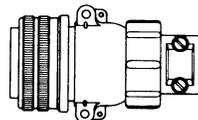
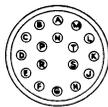
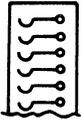


Red, Green, Yellow Shells

Used in make-up of cord assemblies 1WG3Y,
 1WG4Y, 1WG6Y, etc.

Used with Herman H. Smith jack number
 205 or 219.

97-3106B-20-29S (Amphenol Electronics Corp.)



Used in make-up of cord assembly
 2WG10W, etc.

Used with Amphenol Electronics Corp.,
 97-3106B-20-29P jack.

213 (Herman H. Smith, Inc.)

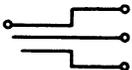


Red or Black Shells

Used in the make-up of cord assembly 1PG1W,
 1PG1X, 1PG1Y, 1PG1Z, 1PG4W, 1PG4X,
 1PG4Y, 1PG4Z, 1WG2V, 1WG5W, 2WG4V, etc.

Used with Herman H. Smith jack numbers
 205 or 219.

110 (W. E. Co.) MFR. DISC.



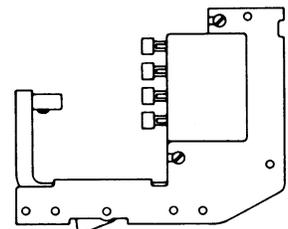
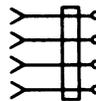
Red, Gray, or Black Shell

Used in the make-up of cord assembly 4P2A
 (MFR. DISC.), etc.

Used with W. E. Co., Jack numbers 49, 50,
 70, 141, 259, 260, 274, 275, 295, and
 Types 238, 239, 240, 241, 242, 243, 244,
 245, 267, 280, 284, 285, 289, 290, 291,
 293, 295, 300, 308, 324, 326, 347, 358B,
 359, 360, 362, 363, and 365

(Replaced by 310 Plug)

234 (W. E. Co.)



Used in the make-up of cord assembly 4WG2X,
 etc.

Used with W. E. Co., terminal strip num-
 bers 36, 155, or similar types.

240A (W. E. Co.)

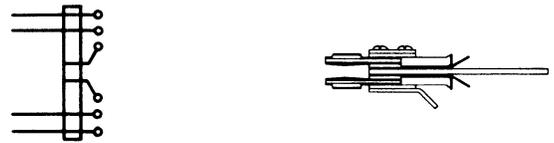


Same as D-57030-A (A. E. Co.)

Used in the make-up of cord assemblies
3PG3V, D-542367-A, 4WG1S, D-541763-A,
etc.

Used with W. E. Co., jack numbers 328,
348, 349A, 350A, 356A, and 357A. Also
used with test jacks on Strowger two-motion
switches and rotary switches having a cor-
responding number of springs (D-42220-A,
D-42229-A, D-42247, etc.)

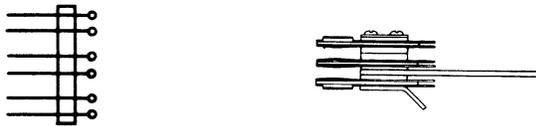
240F (W. E. Co.)



Used in the make-up of cord assembly 3P2B,
etc.

Used with W. E. Co., jack numbers 328,
348, 349A, 350A, 356A and 357A. Also
used with test jacks on Strowger two-motion
switches having a corresponding number of
springs

240B (W. E. Co.)



Same as D-57037-A (A. E. Co.)

Used in the make-up of cord assemblies
4P2A (MFR. DISC.) 4P4B, 5P3A, 6P3A, etc.

Used with W. E. Co., jack numbers 384A
and 395A. Also used with test jacks on
Strowger two-motion switches having a
corresponding number of springs
(D-42220-A, D-42421-F, etc.)

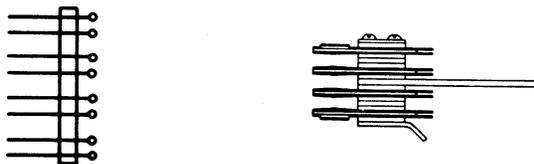
240H (W. E. Co.)



Used in the make-up of cord assemblies
3PG2V, 6PG1S, 6PG2S, etc.

Used with test jacks on Strowger two-motion
switches having a corresponding number of
springs

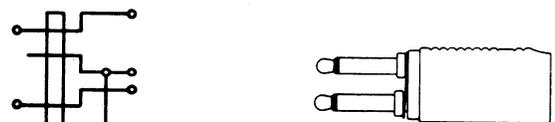
240C (W. E. Co.)



Used in the make-up of cord assemblies
6P4A, 6P4B, etc.

Used with test jacks on Strowger two-mo-
tion switches having a corresponding num-
ber of springs.

241A (W. E. Co.)

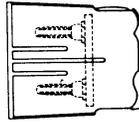


Black Shell

Used in the make-up of cord assemblies
2P12A, 2P13A, 3P13A, 3P14A, 3P17A,
etc.

Arranged for use with W. E. Co., jack num-
bers 99, 215, 297 and similar

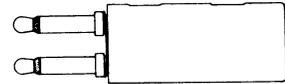
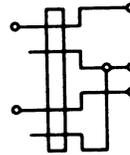
274-ND (General Radio Co.)



Used in make-up of cord assembly 1WG13V, 1WG14X, 1WG15Y, etc.

Used with General Radio Co., 274 type jacks.

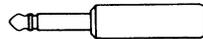
305A and B (W. E. Co.)



Black Shells

Used with the W. E. Co., 230 or similar type jacks or with the W. E. Co., 410 or similar type jacks

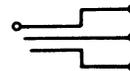
280R (Switchcraft)



Used in the make-up of cord assembly 1PG2Z, etc.

Used with the switchcraft jack number S128

309 (W. E. Co.)

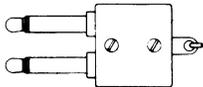
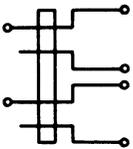


Red Shell

Used in the make-up of cord assemblies 2P10A, 3P3A, 3P12A, etc.

Used with the W. E. Co., 92, 229, 292 jacks and W. E. Co., type 246, 248, 249, 323, 445 jacks

289B (W. E. Co.)

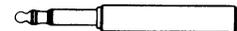
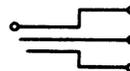


Black Shell

Used in the make-up of cord assemblies 2W24A, 4P4B, 4P8A, etc.

Used with W. E. Co., jack number 364 or similar

310 (W. E. Co.)

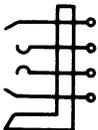


Red and Black Shells

Used in the make-up of cord assemblies 2P4A, 2P9A, 2P10A, 2W12A, 2W17A, 2W38A, 3P1A, 3P2A, 3P2B, 3P6A, 3P7A, 3P12A, 3P15A, 3P17A, 3P32A, 3P35A, 3P36A, 3PG1X, 3PG2V, 3PG3V, 3PG4X, 3W1A, 3W3A, 3W4A, 3W9A, 3WG1V, 5P3A, 6P3A, 6P4A, 6P4B, 6PG1S, 6PG2S, etc.

Used with the W. E. Co., 284 and the W. E. Co., 285 type jacks

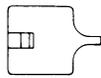
301A (W. E. Co.)



Used in the make-up of cord assemblies 4PG1N, 4PG1S, etc.

Intended for use with W. E. Co., 444 type jacks

346A (W. E. Co.)

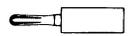


Black, Molded Body

Used on a hand test telephone cord assembly that is equipped per drawing EE-SC-9395. The 346A plug is also used with the 2W38A cord assembly

Used with the W. E. Co. , 471A jack

604 (Burnbach)

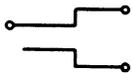


Red Shell

Used in the make-up of cord assembly 1PG3Z, 2PG2V, etc.

Used with Burnbach jack numbers 333, 391 and 406.

347A and B (W. E. Co.)



347A (Red Shell) (Replaces 47A Plug)
347B (Black Shell) (Replaces 47B Plug)

Used in the make-up of cord assemblies 2P2A, 2P12A, 2P20A, etc.

Used with W. E. Co. , jack numbers 99 and types 215, 216, 217, 218, 219, 220, 223, 225, 226, 227, 230, 231, 232, 233, 234, 235, 236, 237, 281, 297, 303, 309, 327, 353, 355, 361, 364, and 396

1817-01 (Walsco Electronics Corp.)



Black Shell

Used in make-up of cord assemblies 1WG10X, 1WG17Y, etc.

Used with Walsco Electronics Corp. , 1841-01 and 1841-02 type phone tip jacks.

354A (W. E. Co. ,)



Used in make-up of cord assembly 2WG7X, etc.

Used with W. E. Co. , jack numbers 246, 248, 249, etc.

1817-02 (Walsco Electronics Corp.)

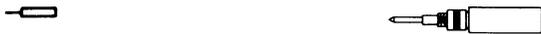


Red Shell

Used in make-up of cord assemblies 1WG9X, 1WG16Y, etc.

Used with Walsco Electronics Corp. , 1841-01 and 1841-02 type phone tip jacks.

1819-01 (Walsco Electronics Corp.)



Black Shell

Used in make-up of cord assemblies 1WG10X, 1WG13V, etc.

Used with Walsco Electronics Corp., 1841-01 and 1841-02 type phone tip jacks.

9754 (Hubbell)



Used in make-up of cord assembly 2PG5Z, etc.

Used with all standard 110 volt A. C. outlet jacks.

1819-02 (Walsco Electronics Corp.)



Red Shell

Used in make-up of cord assemblies 1WG9X, 1WG13V, etc.

Used with Walsco Electronics Corp., 1841-01 and 1841-02 type phone tip jacks.

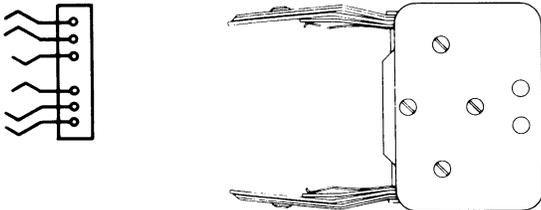
14213 (Cinch Manufacturing Co.)



Used in the make-up of cord assembly 2WG1T, etc.

Used with Cinch Manufacturing Co., FD-1004-AH receptacle on perforator patch panels, etc.

3800 (Cooke Electric Co.)



Used in the make-up of cord assembly D-57099-A, etc.

Used with number 3800 Cooke Protectors on main distributing frames

D-15110 Cord Tip (Terminal) (A. E. Co.)



Used in the make-up of A. E. Co., cord assemblies D-541777-A, D-542349-A, D-543044-A, and G. T. Co., 6PG1S, etc.

Fits W. E. Co., 360 type tools, pin jacks on hand test telephone sets, receivers, etc.

D-57030-A (A. E. Co.)

See 240A

7567 (Hubbell)



Used in the make-up of cord assembly 2WG5X, etc.

Used with Hubbell Twist-Lock 7580G receptacle on work benches

D-57035-B, D and E (A. E. Co.)



Used in the make-up of cord assemblies D-542088-A, D-542181-A, D-542363-A, etc.

Used with A. E. Co., MC-42251-A jacks on combination test sets, etc.

D-57037-A (A. E. Co.)

See 240B

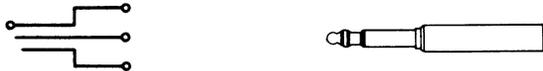
D-57048-A (A. E. Co.)



Used in the make-up of cord assembly
D-542313-A. etc.

Used with test jacks on Strowger two-motion switches, etc.

D-57091-A (A. E. Co.)



Black Shell

Used in the make-up of cord assemblies
D-542358-B, D-542358-D, D-542360-C,
D-542360-E, etc.

Used with the W. E. Co., 284 and the
W. E. Co., 285 type jacks

D-57102-A (A. E. Co.)



Red Shell

Used in the make-up of cord assemblies
4W3GU, D-57099-A, etc.

Used with A. E. Co., D-42428-AO jack
strips (2 jack strips mounted side by side),
A. E. Co., D-42428-EO jack strips and
A. E. Co., D-42431-B jack strips and
similar

D-57131-R (A. E. Co.)



Used in the make-up of cord assemblies
D-542358-A, D-542358-C, D-542360-A,
D-542360-D, D-542367-A, etc.

Used with A. E. Co., MC-42251-A jack on
combination test sets, etc.

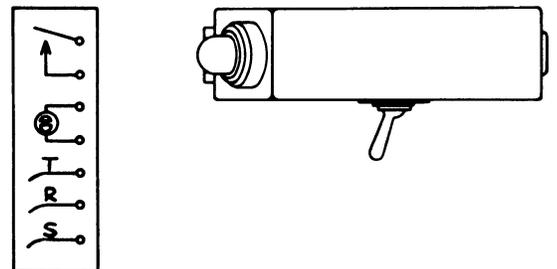
D-57132-L (A. E. Co.)



Used in the make-up of cord assembly
D-543067-A, etc.

Used with A. E. Co., MC-42251-A jack on
test sets and with A. E. Co., D-42428-E6
(20 jack strip) or A. E. Co., D-42428-A6
(10 jack strip) on switchboards, etc.

EE-AM-9267-2 (Terminal Test Shoe)

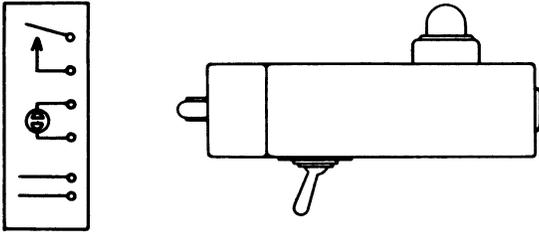


Used in the make-up of G. T. Co., cord assembly
6WG1Q.

Used with cross battery test set EE-AM-
9267.

Used on lineswitch terminal blocks.

EE-AM-9267-3 (Trunk Test Shoe)



Used in the make-up of G. T. Co. , cord assembly 6WG2Q.

Used with cross battery test set EE-AM-9267.

Fits test jacks of Stowger two-motion switches.

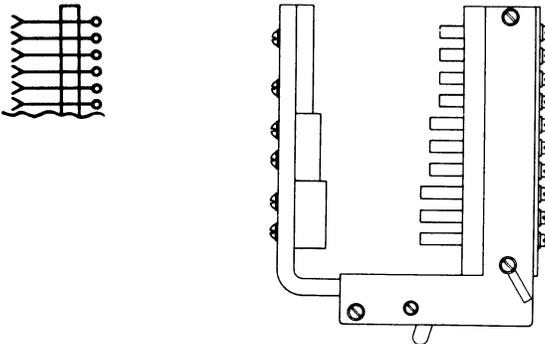
KA (Bryant Electric Co.)



Used in the make-up of cord assembly 2WG6X, etc.

Used with G. E. Co. , GE-4065-1 receptacles (110 Volt A. C. Outlet)

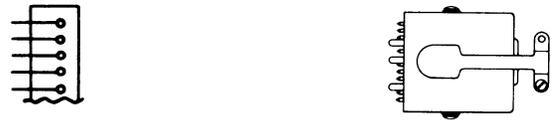
EE-AM-9760-3 (G. T. Co.)



Used in make-up of cord assembly 10WG2S, etc.

Used with A. E. Co. , 10 pin director hunter multiple terminal blocks.

KS-13818 Connector (15 Pin) (W. E. Co.)



Same as 14188, 14203 and 14204 (Cinch-Jones Mfg. Corp.)

Used in make-up of W. E. Co. , cord assembly W8D.

Used with 13551, 14139 and 14199 sockets (Cinch-Jones Mfg. Corp.)

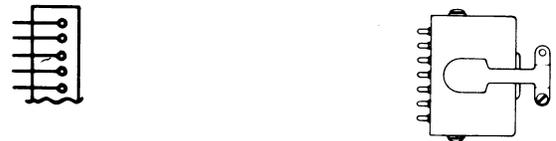
Fused (Elmenco)



Used in the make-up of cord assembly 2PG4Z, etc.

Used with G. E. Co. , GE-4065-1 receptacles (110 Volt A. C. Outlet)

KS-13895 Plug (19 Pin) (W. E. Co.)

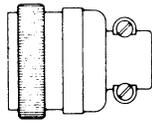
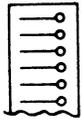


Same as 14619 plug (Cinch-Jones Mfg. Corp.)

Used in make-up of W. E. Co. , cord assemblies W8C, W20C, W20D, etc.

Used with 14516 socket (Cinch-Jones Mfg. Corp.)

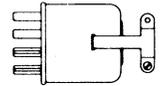
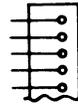
NK-27-32S (Cannon Electric Co.)



Used in the Clary Adding Machine that is used with the Automatic line insulation test circuit EE-AM-9567.

Used with Cannon Electric Co., NK-27-21C-5/8 jack used in the make-up of cord assembly 12PG1Z.

P-312-CCT (Cinch-Jones Mfg. Corp.)



Used in make-up of cord assembly 12PG1Z, etc.

Used with Cinch-Jones S-312-CCT jack.

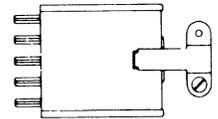
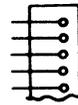
P-304-CCT (Cinch-Jones Mfg. Corp.)



Used in make-up of cord assembly 4WG4X, etc.

Used with Cinch-Jones S-304-CCT jacks.

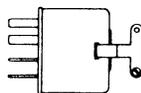
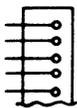
P-315-CCT (Cinch-Jones Mfg. Corp.)



Used in make-up of cord assemblies 14PG1Z, 15PG1Z, etc.

Used with Cinch-Jones S-315-CCT jack.

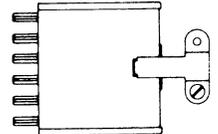
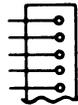
P-308-CCT (Cinch-Jones Mfg. Corp.)



Used in make-up of cord assemblies 6WG1Q, 6WG2Q, etc.

Used with Cinch-Jones S-308-CCT jack.

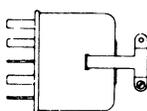
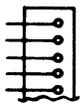
P-318-CCT (Cinch-Jones Mfg. Corp.)



Used in make-up of cord assembly 15PG2Z, etc.

Used with Cinch-Jones S-318-CCT jack.

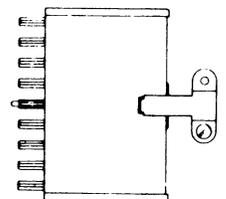
P-310-CCT (Cinch-Jones Mfg. Corp.)



Used in make-up of cord assembly 10PG1Q, etc.

Used with Cinch-Jones P-310-CCT jack.

P-327-CCT (Cinch-Jones Mfg. Corp.)

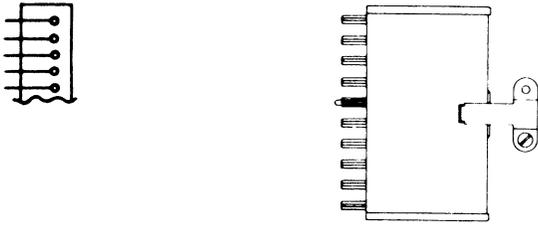


Used in make-up of cord assembly 27PG1W, etc.

Used with Cinch-Jones S-327-CCT jack.

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P-330-CCT (Cinch-Jones Mfg. Corp.)



Used in make-up of cord assembly 30WG1Y, etc.

Used with Cinch-Jones S-330-CCT Jack.

RGK-12-32S (Cannon Electric Co.)



Used in the director hunter multiple test set.

Used with Cannon Electric Co., RGK-12-21C-1/2 jack used in the make-up of cord assembly 10WG2S.

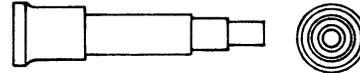
P-404-CCT (Cinch-Jones Mfg. Corp.)



Used in make-up of cord assembly 4PG2L, etc.

Used with Cinch-Jones S-404-CCT jack.

PC-258 (Precision Components, Inc.)



Available: red, black, white.

Used to block circuit. Used with jacks accepting WE Co. 310, GTE AE D-57091, or equivalent type plugs.