

## NONCODED CONNECTORS, JACKS (FEMALE CONNECTORS), PLUGS, AND SOCKETS DESCRIPTION

### 1. GENERAL

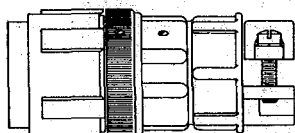
1.01 This section lists and illustrates the standard noncoded connectors, jacks (female connectors), plugs, and sockets used for the maintenance and operation of equipment in central offices.

1.02 The connectors, jacks, plugs, and sockets covered in this section are used as parts of cord and plug assemblies.

1.03 Part 5 lists commercial plugs used as parts of coded cords and the sections in which the cord and plug assemblies are covered.

### 2. CONNECTORS

CONNECTOR, KS-13836,L1  
CONNECTOR, KS-13836,L2

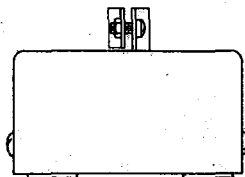


The KS-13836,L1 and L2 connectors are single contact coaxial connectors.

Used with the W2DF and W2DG cords, respectively.

The KS-13836,L1 connector has a red band around the connector shell.

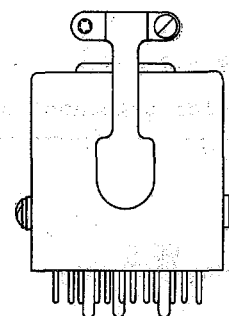
CONNECTOR, KS-14340



The KS-14340 connector has 6 contacts.

Used with the KS-14297 connector

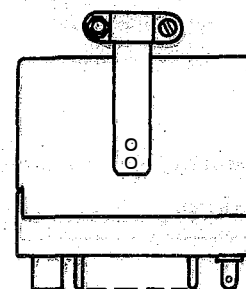
CONNECTOR, KS-14596



The KS-14596 connector has 15 contacts.

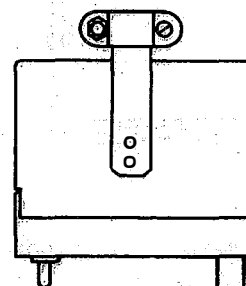
Used with the W16B cord

CONNECTOR, KS-16370,L3  
CONNECTOR, KS-16370,L26



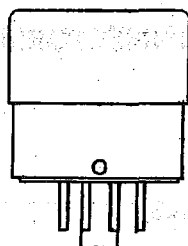
	Number of Contacts	Used With Connector
KS-16370,L3	18	KS-16409,L2
KS-16370,L26	12	KS-16409,L29 or L30

CONNECTOR, KS-16409,L2  
CONNECTOR, KS-16409,L29



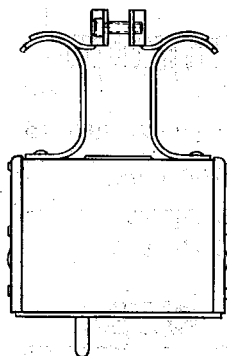
	Number of Contacts	Used With Connector
KS-16409,L2	18	KS-16370,L3
KS-16409,L29	12	KS-16370,L26 or L27

CONNECTOR, P-267188



The P-267188 connector has 8 contacts.  
Used in the L carrier telephone system.

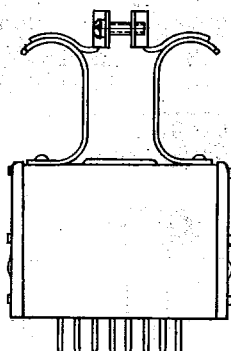
CONNECTOR, P-47C328



The P-47C328 connector has 35 contacts.

Used with the KS-14554, L1 connector

CONNECTOR, P-47C329

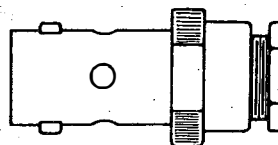


The P-47C329 connector has 35 contacts.

Used with the KS-14555, L1 connector

3. JACKS (FEMALE CONNECTORS)

JACK, KS-13739



The KS-13739 jack is a single-contact co-axial jack.

Used with the KS-13737 plug

JACK, KS-14982



The KS-14982 jack is a single-contact co-axial jack.

Used with the KS-14317 plug

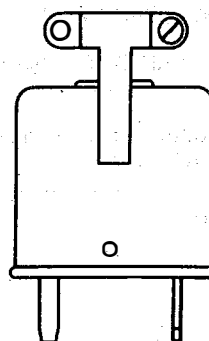
4. PLUGS

PLUG, KS-8585,L9

PLUG, KS-8585,L10

PLUG, KS-8585,L17

PLUG, KS-8585,L40

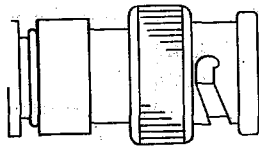


Number of  
Contacts

Used With  
Socket

KS-8585,L9	4	KS-8586,L5,L6, or L22
KS-8585,L10	8	KS-8586,L7 or L10
KS-8585,L17	6	KS-8586,L4 or L17
KS-8585,L40	12	KS-8586,L40

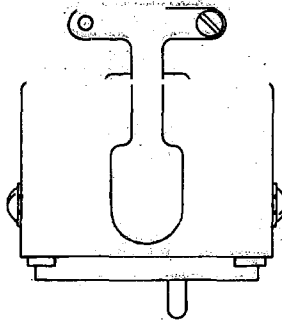
PLUG, KS-13737



The KS-13737 plug is a single-contact coaxial plug.

Used with KS-13738 and similar jacks.

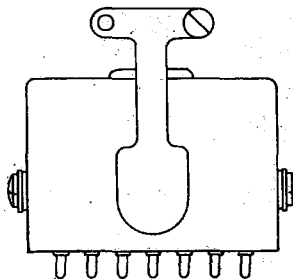
PLUG, KS-13875



The KS-13875 plug has 20 contacts.

Used with KS-13876 and similar connectors

PLUG, KS-13895



The KS-13895 plug has 20 contacts.

Used with KS-14173 and similar jacks

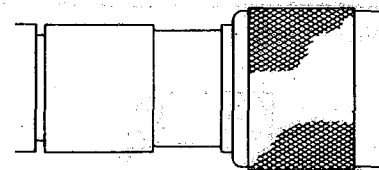
PLUG, KS-14317



The KS-14317 plug is a single-contact coaxial plug.

Used with KS-14318 and similar jacks

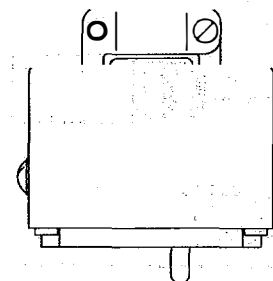
PLUG, KS-14323



The KS-14323 plug is a twin coaxial plug.

Used with the KS-14324 jack

PLUG, KS-14460,L1  
PLUG, KS-14460,L2

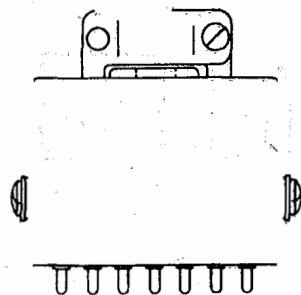


The KS-14460,L2 plug is equipped with a rubber grommet in the top of the cover. The KS-14460,L1 and L2 plugs have 20 contacts.

Used with KS-14160 and similar connectors

# SECTION 032-300-101

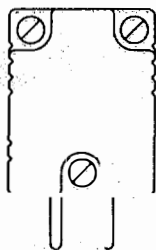
PLUG, KS-14461,L1  
PLUG, KS-14461,L2



The KS-14461,L2 plug is equipped with a rubber grommet in the top of the cover. The KS-14461,L1 and L2 plugs have 20 contacts.

Used with KS-13875 and similar plugs

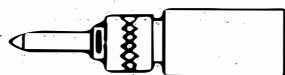
PLUG, KS-14520



The KS-14520 plug has 2 contacts.

Used with KS-14519-type jacks

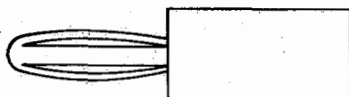
PLUG, P-337449



Phone tip plug, black

Used with the W2DH cord

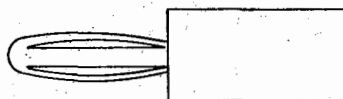
PLUG, P-338274



Banana plug, black, modified P-44B490 plug

Used with the P11A cord

PLUG, P-44B490  
PLUG, P-44B491  
PLUG, P-44B492



	Shell	Used With Cord
P-44B490	Black	P2CJ, P3AP
P-44B491	Red	P2CJ, P3AP
P-44B492	Yellow	- P3AP

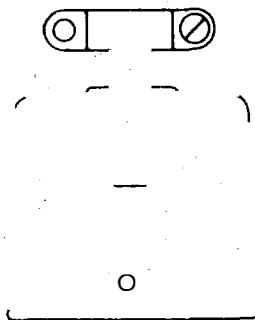
Banana plugs

## 5. COMMERCIAL PLUGS

Designation	Used With Cord	Covered in Section
AMPHENOL AN-3106A-14S-5S CONNECTOR	W3AF, P5E	032-313-101 032-315-101
AMPHENOL AN-3106B-24-7S CONNECTOR	P11A	032-317-101
AMPHENOL AN-3108B-18-1P CONNECTOR	P11A	032-317-101
GENERAL RADIO 274ND SHIELDED PLUG	P2BP	032-312-101
HOWARD JONES R-324-CCE-RSE-HS	D-178231	032-314-101
HUBBEL 7091 CONNECTOR BODY	M2DS	032-312-101
HUBBEL 7464 CONNECTOR BODY	2P28A, 2P29A	032-312-101
HUBBEL 7506 CONNECTOR BODY	P2BH	032-312-101
HUBBEL 7555G CONNECTOR BODY	3P38A	032-313-101
HUBBEL 7479 CONNECTOR CAP	2P29A	032-312-101
HUBBEL 7547 CONNECTOR CAP	P2BH	032-312-101
HUBBEL 5264 CONNECTOR CAP	3P38A	032-313-101
HUBBEL 716S19 INTERLOCK PLUG	P2CC, W2DW, W2EB	032-312-101
HUBBEL 717S19 INTERLOCK PLUG	P2CC, W2DW, W2EB	032-312-101

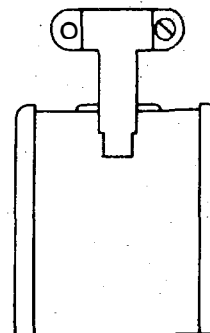
## 6. SOCKETS

SOCKET, KS-8586,L4  
 SOCKET, KS-8586,L6  
 SOCKET, KS-8586,L7  
 SOCKET, KS-8586,L36



	Number of Contacts	Used With Plug
KS-8586,L4	6	KS-8585,L6,L16,L17, or L20
KS-8586,L6	4	KS-8585,L8,L9,L14, or L24
KS-8586,L7	8	KS-8585,L10,L13, or L44
KS-8586,L36	12	KS-8585,L33, or L46

SOCKET, KS-8586,L51



The KS-8586,L51 socket has 21 contacts.

Used with the KS-8585,L47 plug