

# Switchcraft®

[Previous Page](#) | [Return to Index](#) | [Next Page](#)



## LITTEL PLUG® PHONE PLUGS

**1. 482NCP**

**2. 483NCP**

**3. 485NC**

[click here to download a schematic drawing](#)

(you will need to have Adobe Acrobat installed on your system to do this)



### FEATURES AND BENEFITS

\* 3 conductor plug

\* Designed for high quality communication equipment

\* One-piece tip rod ensures electrical continuity

\* Brass plug finger versions meet MIL specifications

\* 'N' and 'NC' suffix versions have nickel-plated plug fingers, excellent for audio applications

\* 'NC' suffix option has rugged, heavy duty cable clamp, solder terminals for easier solderability and assembly. Metal shielded handle

\* "NCP" - plastic handle

## SPECIFICATIONS

**Plug Finger:** Brass, natural finish or nickel-plated

**Terminals:** Brass, electro tinned

**Insulation:** Ethyl cellulose, per MIL-P-22835, Type II, Class 1, or acetal resin

**Handles:** Plastic-nylon molding plastic, Type 6, per MIL-M-20693, Type II. Shielded metal handle with red, black or nickel finish

## ORDERING INFORMATION

1. Order by part number.
2. Contact Switchcraft for more information.
3. Mating jacks available.

Part Number <sup>1</sup>	Conductors	Terminals	Typical Mating Jack	Handle	Handle Part Number	MIL Part Number	Notes
420	2	Screw <sup>3</sup>	MT331	Black <sup>4</sup>	T16762	M642/1-1	Old PJ-047B or Signal Corps PL-47. Similar to WECO-347D.
425	2	Screw <sup>3</sup>	MT331	Red <sup>4</sup>	T16761	M642/1-2	Old PJ-047R or Signal Corps
430	2	Screw <sup>3, 6</sup>	820	Black	M10252	M642/3-1	Old PJ-054B or Signal

							Corps PL-354. Dimemsion "A" - .25 inches (See Drawing).
440	2	Screw <sup>3, 6</sup>	MT331	Black	M1012	M642/4-1	Old PJ-055B or Signal Corps PL-55.
445	2	Screw <sup>3, 6</sup>	MT331	Red	M-1013	M642/4-2	Old PJ-055R.
470	2	Screw <sup>3, 6</sup>	MT331	Shielded	T125313	M642/4-3	Old PJ-055M or Signal Corps PL-125.
480	3	Screw <sup>3, 6</sup>	MT342B	Black	M10271	M642/5-1	Old PJ-068 or Signal Corps PL-68. Finger diameter .206 inches.
482*	3	Screw <sup>3</sup>	MT332B	Red <sup>5</sup>	T16891	M642/2-2	Old PJ-051R or Signal Corps PL-51. Similiar to WEC0-310.
483*	3	Screw <sup>3</sup>	MT332B	Black <sup>5</sup>	ý T1973	M642/2-1	Old PJ-051B. JJ-022 and others
484	3	Screw <sup>3</sup>	MT342B	Red <sup>5</sup>	T1992	M642/8-1	Old PJ-309 or JJ-083. Finger diameter .206 inches. Similiar to WEC0-309.

<sup>1</sup> Internal threads in the ends of Numbers 420, 425, 482 and 483 Littel-Plug phone plugs are intended for engagement by threading over the outer jacket of patch cord to provide cable anchor.

<sup>2</sup> Switchcraft Part Numbers. See the jacks section for additional mating jacks.

<sup>3</sup> Switchcraft replacement screw **P1070**, Terminal Number **P10695**. Two each required per plug except 3 each for Number 480.

<sup>4</sup> Switchcraft replacement screw **T1677**. One screw required to mount handle.

<sup>5</sup> Switchcraft replacement screw **T1990**. One screw required to mount handle.

<sup>6</sup> Strain Relief "U" Clamp is separate part.

\* Also available as nickel-plated. Specify 482N, 483N.

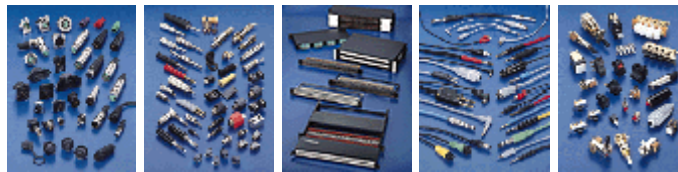
Special order only. Contact Switchcraft

#### 480 Series Part Numbering Chart

Part number	.206" dia. finger	1/4" dia. finger	Brass finger	Nickel finger	Handle material	Red handle	Black handle	Nickel handle	Standard clamp cable	Large clamp cable
480	•				Plastic				•	
482		•			Plastic	•			•	
482N		•		•	Plastic	•			•	
482NC		•		•	Metal	•				•
482NCP		•		•	Plastic	•				•
483		•			Plastic		•		•	
483N		•		•	Plastic		•		•	
483NC		•		•	Metal		•			•
483NCP		•		•	Plastic		•			•
484	•		•		Plastic	•			•	
485NC		•		•	Metal					•

[Previous Page](#) | [Return to Index](#) | [Next Page](#)

To search a category please click on the corresponding icon:



| [Connectors](#) | [Jacks and Plugs](#) |  
| [Patch Panels, Patch Kits & Jackfields](#) | [Cable Assemblies and Patch Cords](#) | [Switches](#) |

All products shown are covered by Switchcraft's limited lifetime warranty.

| [Switchcraft home](#) |  
[About Us](#) | [Products](#) | [What's New](#) | [Search](#) | [Contact Us](#)