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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 ¹	Conductors	Terminals	Typical Mating Jack	Handle	Handle Part Number	MIL Part Number	Notes
420	2	Screw ³	MT331	Black ⁴	ý T16762	M642/1-1	Old PJ-047B or Signal Corps PL-47. Similar to WEC0-347D.
425	2	Screw ³	MT331	Red ⁴	T16761	M642/1-2	Old PJ-047R or Signal Corps
430	2	Screw ^{3, 6}	820	Black	M10252	M642/3-1	Old PJ-054B or Signal Corps PL-354. Dimemnsion "A" - .25 inches (See Drawing).
440	2	Screw ^{3, 6}	MT331	Black	M1012	M642/4-1	Old PJ-055B or Signal Corps PL-55.
445	2	Screw ^{3, 6}	MT331	Red	M-1013	M642/4-2	Old PJ-055R.
470	2	Screw ^{3, 6}	MT331	Shielded	T125313	M642/4-3	Old PJ-055M or Signal Corps PL-125.
480	3	Screw ^{3, 6}	MT342B	Black	M10271	M642/5-1	Old PJ-068 or Signal Corps PL-68. Finger diameter .206 inches.
482*	3	Screw ³	MT332B	Red ⁵	T16891	M642/2-2	Old PJ-051R or Signal Corps PL-51. Similar to WEC0-310.
483*	3	Screw ³	MT332B	Black ⁵	ý T1973	M642/2-1	Old PJ-051B. JJ-022 and others
484	3	Screw ³	MT342B	Red ⁵	T1992	M642/8-1	Old PJ-309 or JJ-083. Finger diameter .206 inches. Similar to WEC0-309.

¹ 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.
² Switchcraft Part Numbers. See the jacks section for additional mating jacks.
³ Switchcraft replacement screw **P1070**, Terminal Number **P10695**. Two each required per plug except 3 each for Number 480.
⁴ Switchcraft replacement screw **T1677**. One screw required to mount handle.
⁵ Switchcraft replacement screw **T1990**. One screw required to mount handle.
⁶ 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			•		•

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