

# PHONE PLUGS & JACKS

## 1/4" (6.3mm) MONO PHONE PLUGS



### DELUXE COLOR CODED PHONE PLUGS

2 conductor, all-metal 1/4" plug set, color coded in 5 colors: Red, Black, Yellow, Blue and Grey. A knurled braided grip, Solder Terminal.

- No. 520K - one each of 5 colors - packaged
- No. 520-RED - display packaged, red
- No. 520-BLK - display packaged, black
- No. 520-YEL - display packaged, yellow
- No. 520-BLU - display packaged, blue
- No. 520-GRY - display packaged, grey
- No. 520B-RED - bulk packed, red
- No. 520B-BLK - bulk packed, black
- No. 520B-YEL - bulk packed, yellow
- No. 520B-BLU - bulk packed, blue
- No. 520B-GRY - bulk packed, grey

### MONO 1/4" PHONE PLUG SCREW TERMINAL



Two conductor phone plug, screw terminals for solderless connections, and cable clamp strain relief. May also be used as solder type.

- No. 527-BLK - packaged, black
- No. 527-RED - packaged, red

### 1/4" SOLDERLESS SHIELDED

Screw terminals.



- No. 523WS - package of one

### 1/4" SOLDER TYPE PLUG



Solder lug type with cable clamp terminal. Supplied with red or black plastic handle. All parts nickel-plated. Fits all standard 1/4" jacks.

- No. S623-BLK - bulk packaged only, black
- No. S623-RED - bulk packaged only, red



- No. S624 - bulk packaged only, shielded, all metal

## 1/4" (6.3mm) MONO PHONE JACKS

### 2 CONDUCTOR JACK - INLINE



Two conductor solder terminal jack 2" long, 7/16 dia., black plastic handle.

- No. 519 - display packaged

### 1/4" SHIELDED JACK - INLINE

Shielded metal handle - Mono 1-1/2" x 9/16" dia.

- No. 519M - display packaged



### 1/4" CHASSIS MOUNT JACKS - MONO

Compact size. Mounts in 3/8" dia. hole in panels up to 5/32" thick. Mounting hardware included.

- No. 2283JP - display packaged
  - No. 2283J - bulk packaged
- Two conductor with normally closed circuit switch.
- No. 2284JP - display package
  - No. 2284J - bulk packaged



### 1/4" PHONE JACK - MONO ISOLATED (Plastic Bushing)

2 conductor, open circuit isolated from panel.

- No. 2280P - display packaged
- No. 2280 - bulk packaged



## 1/4" (6.3mm) STEREO PHONE PLUGS

### 1/4" STEREO PHONE PLUG



Supplied with a black handle. All parts nickel-plated. Fits all standard type 1/4" jacks. Solder type strain relief.

- No. 524W - display packaged

### 1/4" STEREO PHONE PLUG - SHIELDED



Solder type phone plug has shielded nickel-plated barrel.

- No. 524WS - display packaged

## .206" DIAMETER 3 CONDUCTOR PHONE PLUG



"Aircraft microphone" type plug.

No. 524WT - bulk pack only, black plastic handle, Solder lug connections.

No. 524JT - bulk pack only, mating chassis mount jack.

No. 521JT - bulk pack only, mating in-line jack.

## 1/4" STEREO 3 CONDUCTOR INLINE JACK



Three conductor dual open circuit jack with solder terminals. Has metal internal shield.

Overall size: 2" - Diameter: 7/16"

- No. 521S - black

## STEREO CHASSIS MOUNT JACKS

### 3 CONDUCTOR 1/4" JACKS

1/4" dia. 3 conductor phone jacks in 3/8" dia. hole in panels up to 1/8" thick. Mounting hardware is included.

Open Circuit, stereo.



- No. 2287P - display packaged
- No. 2287 - bulk packaged

3 conductor with single normally closed switch.

- No. 2288P - display packaged
- No. 2288 - bulk packaged

### STEREO 1/4" JACK

3 conductor jack enclosed in black plastic housing.



Normally closed switches on both circuits - tip, ring.

- No. 2288CP - display packaged
- No. 2288C - bulk packaged

### ISOLATED (Plastic Bushing)

The jacks mount in a 0.46" hole. 3 conductor (stereo) switching barrel is not grounded.



Normally closed switches on both circuits - tip, ring.

- No. 2281P - display packaged
- No. 2281 - bulk packaged

3 conductor (stereo). Two single pole, double-throw switches operate when plug is inserted. Totally isolated from phone plug connections.

- No. 2282P - display packaged
- No. 2282 - bulk packaged

# PHONE PLUGS & JACKS

Note: Unless otherwise specified, plug and jack exposed metal parts are normally bright nickel plated, Soldering tabs and lugs are usually tinned brass for best solder joints; except in case where gold or silver is used.

## STEREO 3.5MM MINIATURE PHONE PLUGS

### Stereo MINIATURE PHONE PLUG

3.5MM 3 Conductor. Solder terminals, black plastic body with molded in strain relief. Body 3/8" diameter, overall length 2 1/8"



- No. 502P - display package of one
- No. 502PB - bulk packaged
- No. 502GP - display package, gold plated
- No. 502GPB - bulk packaged, gold plated
- No. 70-017 - gray handle, display pkg. of 2
- No. 70-017B - bulk packaged

### RIGHT ANGLE STEREO 3.5 mm PLUG

Black plastic body with molded strain relief, solder terminal. Maximum cable O.D - 4.0 mm.

- No. 70-097 - right angle, display pkg. of 1
- No. 70-097B - right angle, bulk packaged



### SHIELDED STEREO 3.5 mm PLUG

Handle is nickel plated steel for shielding. Metal spring strain relief.



- No. 502M - display pack of 2
- No. 502MB - bulk packed

### 4 Conductor 3.5mm MINIATURE PHONE PLUG & JACKS



70-047

70-086



70-088

- No. 70-047 - in-line male, display pkg. of 1
- No. 70-047B - in-line male, bulk packaged
- No. 70-086 - in-line female, display pkg. of 1
- No. 70-086B - in-line female, bulk packaged
- No. 70-088 - chassis mt. female, display pkg. of 1
- No. 70-088B - chassis mt. female, bulk packaged

## STEREO 3.5 mm MINIATURE PHONE JACKS

### Stereo MINIATURE PHONE JACK

3.5MM, 3 Conductor. Solder terminals, black plastic body with molded-in strain relief. Body 3/8" diameter, overall length 2 1/8"



- No. 502V - display package of one
- No. 502VB - bulk packaged
- No. 70-026 - gray handle, display pkg. of 2
- No. 70-026B - bulk packaged

### Stereo MINIATURE PHONE JACK Chassis or PC board mounting.

3.5mm, 3 Conductor. Solder terminals, Completely sealed jack, switching. Mounts in 15/64" hole in panels up to 1/16" thick.



- No. 502J - display package of one
- No. 502JB - bulk package

### Stereo MINIATURE PHONE JACK

Chassis or Panel mounting.

3.5mm, 3 Conductor with solder terminals. Completely sealed jack, non-switching. Mounts in 1/4" hole in panels up to .075" thick. With hardware, attractive knurled nut.



- No. 504K - display package of one
- No. 504KB - bulk packaged

## TWO CONDUCTOR (MONO) MINIATURE PHONE PLUGS

### Mono 3.5mm PHONE PLUG

This miniature phone plug has molded-in strain relief. Other specifications are same as for No. 501P shown below. Two black plugs per package.



- No. 501PS - package two black
- No. 501PSB - bulk packaged
- No. 70-015 - gray handle, display pkg. of 2
- No. 70-015B - bulk packaged

### RIGHT ANGLE MONO 3.5 mm PLUG

Black plastic body with molded strain relief. Solder terminals, Maximum cable o.d. 4.0 mm.



- No. 70-095 - display pack of 1
- No. 70-095B - bulk packed

### Mono 3.5mm PHONE PLUG

Two conductor miniature phone plug. Solder lug terminals. Overall length is 1-5/8" Dimensions are 9/16" x 1/8".



- No. 501P - packaged one black and one red
- No. 501PB-BK - bulk packaged, black
- No. 501PB-RD - bulk packaged, red

## SHIELDED MONO 3.5 mm PLUG

Handle is nickel plated steel for shielding. Metal spring strain relief.



- No. 115P - display pack of 2
- No. 115PB - bulk packed

## TWO CONDUCTOR (MONO) MINIATURE PHONE JACKS

### TWO CONDUCTOR (MONO) 3.5 mm MINIATURE INLINE PHONE JACK

Molded body (black plastic), solder terminals.



- No. 501VS- display package of one
- No. 501VSB - bulk packaged
- No. 70-024 - gray handle display pkg. of 2
- No. 70-024B - bulk packaged

### TWO CONDUCTOR (MONO) MINIATURE PHONE JACK

An in-line (or cord mounting) standard 1/8" (3.5mm) miniature phone jack; two conductor monaural. Open circuit (non switching). Black plastic shell, solder connections.



- No. 501V - display package of one
- No. 501VB - bulk packaged

# PHONE PLUGS & JACKS

Note: Unless otherwise specified, plug and jack exposed metal parts are normally bright nickel plated, Soldering tabs and lugs are usually tinned brass for best solder joints; except in case where gold or silver is used.

## TWO CONDUCTOR (MONO) MINIATURE PHONE JACKS

### TWO CONDUCTOR (MONO) MINIATURE PHONE JACK

Mounts in 1/4" hole panel thickness up to 3/32" Closed molded body, closed switching circuit; solder lug connections. Supplied with knurled round nut for mounting.



No. 501JP - display package of one  
No. 501JPB - bulk packaged

### TWO CONDUCTOR (MONO) MINIATURE PHONE JACK

Economy model miniature jack, closed circuit. Mounts in a 1/4" dia. hole in chassis up to 1/16" thick. Supplied with knurled, slotted round nut and washer.



No. 702JP - display package of one  
No. 702J - bulk packaged

## 2.5 MM (SUB MINIATURE) PHONE PLUGS

### STEREO 2.5mm PLUG

Solder lug. Overall length 1-1/4"



No. 666PP - package of two  
No. 666P - bulk packaged

### RIGHT ANGLE STEREO 2.5 mm PLUG

Black plastic body with molded strain relief. Solder terminals, maximum cable O.D. - 4.0 mm



No. 70-093 - right angle, package of 1  
No. 70-093B - right angle, bulk packaged

### MONO 2.5mm PLUG

2 conductor plug solder terminals 1" length, 3/32" dia. black.



No. 660PP - package of two  
No. 660P - bulk packaged

## RIGHT ANGLE MONO 2.5 mm PLUG

Black plastic body with molded strain relief. Solder terminals, maximum cable O.D. 4.0 mm.



No. 70-091 - right angle, package of 1  
No. 70-091B - right angle, bulk packaged

## 2.5 mm (SUB MINIATURE) PHONE JACKS

### STEREO 2.5mm Chassis Mount Jack

shielded, mounts in 15/64" hole for panel up to .075" thick



No. 666JP - package of two  
No. 666J - bulk packaged

### STEREO 2.5mm JACK

Inline female, solder terminals.



No. 666VP - package of two  
No. 666V - bulk packaged

### MONO 2.5mm JACK

Closed circuit female, mounts in 5/32" hole and panels up to 1/16" thick.



No. 660JP - package of two  
No. 660J - bulk packaged

### MONO 2.5mm INLINE JACK

Solder contacts.



No. 660VP - package of two  
No. 660V - bulk packaged

## KNURLED NUT TOOL



### No. NT500

Tool is used to tighten slotted knurled nuts on 3.5mm and some 2.5mm jacks. (i.e. Nos. 502JB, 502KB, 501JR, 702J, 666J)

## AUDIO CABLE FOR CUSTOM AUDIO CONNECTIONS

### MEDIA STAR® AUDIO / MULTIMEDIA CABLE

LKG MediaStar™ cables employ better materials throughout. Pure copper conductors receive a refined tin plating to prevent chemical degradation which commonly begins to occur to raw copper within months of manufacture. This plating assures true fidelity without losses in the mid and high audio ranges; for years. The inner cable is heavier than most (26ga. vs 28ga.) to reduce electrical resistance; shielding has also been increased. The outer PVC insulation is advanced (SRPVC) material that will increase life and durability by years. And the light grey color blends practically unnoticed into your home or office. Bulk MediaStar™ Cable is ideal for custom audio connections. Available in 100 ft. and 300 ft. spools.

#### Single Conductor with Shield:

No. 70-1100 - 100 ft. Spool  
No. 70-1300 - 300 ft. Spool

#### Two Conductor with Shield:

No. 70-2100 - 100 ft. Spool  
No. 70-2300 - 300 ft. Spool

#### Dual Shielded Conductors:

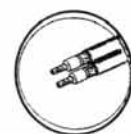
No. 70-3100 - 100 ft. Spool  
No. 70-3300 - 300 ft. Spool



No. 70-1100



No. 70-2100



No. 70-3100