

# DC COAXIAL PLUGS & JACKS

## COAXIAL POWER PLUGS



| Part No. | I.D.  | O.D.  | Mating Jack         | Overall Length |
|----------|-------|-------|---------------------|----------------|
| 202      | 1.1mm | 3.5mm | 201 or 311          | 1"             |
| 204      | 1.3mm | 3.5mm | 211 or 313          | 1"             |
| 2049     | 1.3mm | 3.5mm | 211 or 313          | R/A            |
| 210      | 2.1mm | 5.5mm | 212, 321, 2112, 247 | 1"             |
| 2109     | 2.1mm | 5.5mm | 212, 321, 2112, 247 | R/A            |
| 210L     | 2.1mm | 5.5mm | 212, 321, 2112, 247 | 1-7/16"        |
| 250      | 2.5mm | 5.5mm | 215, 325, 2512, 248 | 1"             |
| 2509     | 2.5mm | 5.5mm | 215, 325, 2512, 248 | R/A            |
| 250L     | 2.5mm | 5.5mm | 215, 325, 2512, 248 | 1-7/16"        |

## COAXIAL POWER PLUG ADAPTOR

All adaptors in this series have a 3.5mm, 2 conductor jack. Permits you to use an AC adaptor (i.e. power supply) with other types of electronic equipment.



**No. 216** - 1.3mm I.D. X 3.5 mm O.D. DC PLUG  
**No. 217** - 2.1mm I.D. X 5.5 mm O.D. DC PLUG  
**No. 218** - 2.5mm I.D. X 5.5 mm O.D. DC PLUG

## 3mm COAXIAL POWER PLUG

**No. 206**

**No. 206B** - bulk packaged

This size coaxial power plug

fits the late model

Panasonic and JVC

devices. 3.0mm I.D. x 5.5mm O.D.



## 3mm COAX POWER PLUG For Video Camera Battery Packs

**No. 208** - Black

**No. 208B** - bulk packaged

A coax power plug for video

battery packs for Panasonic,

RCA etc. 3.0mm I.D. x

6.3mm O.D. solder terminals and flexible strain relief.



## COAXIAL POWER PLUG for Cellular Phone Battery Charger

Solder Lug terminals and flexible plastic strain relief.



**No. 1135** - 1.1mm I.D. x 3.5mm O.D.

**No. 1438** - 1.4mm I.D. x 3.8mm O.D.

## DC POWER PLUG/JACK ADAPTOR With 6 ft. Cord

Permits use of a DC power supply with a wide variety of equipment that does not have a compatible connector. Select an adaptor (below) with a jack that will mate with your power supply and, on the other end, a plug that will mate with your equipment.

No. 278 0.7mm x 2.35mm

DC Plug-No. 257 Jack

No. 280 0.7mm x 2.35mm

DC Plug-No. 258 Jack

No. 282 0.7mm x 2.35mm

DC Plug-No. 501VS Jack

No. 284 1.7mm x 4.0mm

DC Plug-No. 257 Jack

No. 286 1.7mm x 4.0mm

DC Plug-No. 258 Jack

No. 288 1.7mm x 4.0mm

DC Plug-No. 501 VS Jack

No. 290 1.7mm x 4.75mm

DC Plug-No. 257 Jack

No. 292 1.7mm x 4.75mm

DC Plug-No. 258 Jack

No. 294 1.7mm x 4.75mm

DC Plug-No. 501 VS Jack

## COAXIAL POWER JACKS

Behind panel mounting. Two hole mount on 11/16" centers; screws supplied.



| Part No. | CENTER PIN |
|----------|------------|
| 209      | 2.1mm      |
| 249      | 2.5mm      |

## INTERCHANGEABLE DC PLUGS

Right Angle DC Plugs can be used with Philmore AC/DC Power Supply such as:

Nos. BE226, BE227, BE240, 48-140 and DC/DC Power Supply Nos. BE19, 48-150 and 48-160. Make your own DC power cords, extensions or adaptors with extension cords Nos. 48-1021, 48-1025, 48-1020, 48-1202, & 48-1035.

2.5mm Male



No. 48-2500

3.5mm Male



No. 48-3500

9V Battery Snap



No. 48-9000

2.1 x 5.0mm



No. 48-2150

2.1 x 5.5mm



No. 48-2155

2.5 x 5.5mm



No. 48-2555

1.5 x 5.5 mm



No. 48-1555

1.7 x 4.0mm



No. 48-4740

1.75 x 4.75mm



No. 48-1475

1.35 x 3.5mm



No. 48-3535

1.0 x 3.0mm



No. 48-1030

0.75 x 2.35mm



No. 48-475

2.5 x 5.0mm



No. 48-2550

1.5 x 5.0mm



No. 48-1550

2.8 x 5.5mm



No. 48-5528

3.0 x 6.3mm



No. 48-6330

1.0 x 7.0mm



No. 48-480

## EXTENSION CORDS

6 ft. - 20 AWG Cable, Black

2 Pin Socket to 2.1mm DC Jack



No. 48-1021

2 Pin Socket to 2 Pin Socket



No. 48-1202

2 Pin Socket to 2.5mm DC Jack



No. 48-1025

2 Pin Plug to 2 Pin Socket



No. 48-1020

2 Pin Socket to Stripped and Tinned End



No. 48-1035