

DC COAXIAL PLUGS & JACKS

COAXIAL POWER PLUGS



(5.5mm O.D.)

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.

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

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

Locking DC Power Plugs

The locking collar threads onto the mating jack (Philmore #2112, & #2512) to hold the connection securely. The Plug has solder terminals with a black plastic handle.



Part No.	Diameter (I.D.)	O.D.	Overall Length
2160	.083" (2.1mm)	(5.5mm)	1.65"
2560	.098" (2.5mm)	(5.5mm)	1.65"

INTERCHANGEABLE DC PLUGS

Right Angle DC Plugs can be used with Philmore AC/DC Power Supply such as: Nos. BE2000, 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, 48-1028 and 48-1035.

<p>2.5mm Male</p> <p>No. 48-2500</p>	<p>3.5mm Male</p> <p>No. 48-3500</p>	<p>9V Battery Snap</p> <p>No. 48-9000</p>	<p>2.1 x 5.0mm</p> <p>No. 48-2150</p>	<p>2.1 x 5.5mm</p> <p>No. 48-2155</p>	<p>2.5 x 5.5mm</p> <p>No. 48-2555</p>
<p>1.5 x 5.5mm</p> <p>No. 48-1555</p>	<p>1.7 x 4.0mm</p> <p>No. 48-4740</p>	<p>1.75 x 4.75mm</p> <p>No. 48-1475</p>	<p>1.35 x 3.5mm</p> <p>No. 48-3535</p>	<p>1.0 x 3.0mm</p> <p>No. 48-1030</p>	<p>0.75 x 2.35mm</p> <p>No. 48-475</p>
<p>2.5 x 5.0mm</p> <p>No. 48-2550</p>	<p>1.5 x 5.0mm</p> <p>No. 48-1550</p>	<p>2.8 x 5.5mm</p> <p>No. 48-5528</p>	<p>3.0 x 6.3mm</p> <p>No. 48-6330</p>	<p>1.0 x 7.0mm</p> <p>No. 48-480</p>	

EXTENSION CORDS

6 ft. - 20 AWG Cable, Black

2 Pin Socket to 2.1mm DC Jack



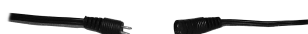
No. 48-1021

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