

DC COAXIAL CABLES AND ADAPTORS



DC EXTENSION CABLES

- No. 48-1023 - 6 ft. 2.1x5.5mm, Male - Female
- No. 48-1024 - 12 ft. 2.1x5.5mm, Male - Female
- No. 48-1027 - 6 ft. 2.5x5.5mm, Male to Female
- No. 48-1028 - 12 ft. 2.5x5.5mm, Male to Female

Extension cables with Male and Female DC Connectors. Available in both 2.1mm & 2.5mm, 6 ft. and 12 ft. Lengths. Black 20 AWG zip cords.

COAXIAL PLUG POWER CORDS

Six foot cords molded DC coaxial plug on one end, stripped and tinned on other.



Part No.	EIAJ Class	I.D.	O.D.	Molded Plug	Wire Size (AWG)
TC204	-	1.3mm	3.5mm	Right Angle	24
TC210	-	2.1mm	5.5mm	Right Angle	24
TC218	-	2.1mm	5.5mm	Straight	18
48-218	-	2.1mm	5.5mm	Right Angle	18
TC250	-	2.5mm	5.5mm	Right Angle	24
TC258	-	2.5mm	5.5mm	Straight	18
48-228	-	2.5mm	5.5mm	Right Angle	18
48-412	-	1mm center pin	7.0mm	Straight	24
48-410	I	.7mm	2.35mm	Straight	24
TC240	II	1.7mm	4.0mm	Right Angle	24
TC275	III	1.7mm	4.75mm	Right Angle	24
48-420	IV	1mm center pin	5.5mm	Straight	24
TC265	V	1.4mm center pin	6.5mm	Right Angle	18

DC COAXIAL JACK POWER CORDS

Black zip cord, one conductor is marked with white line for polarity identification. Molded DC coaxial jack on one end, stripped and tinned on the other end. Available in 22 AWG and 18 AWG wires.



- No. 48-257 - 2.1mm center pin, 22 AWG wire - 6 Ft. (mate with 2.1mm x 5.5mm DC plug)
- No. 48-287 - 2.1mm center pin, 18 AWG wire - 6 Ft. (mate with 2.1mm x 5.5mm DC plug)
- No. 48-255 - 2.1mm center pin, 22 AWG wire - 12 Inches (mate with 2.1mm x 5.5mm DC plug)
- No. 48-258 - 2.5mm center pin, 22 AWG wire - 6 Ft. (mate with 2.5mm x 5.5mm DC plug)
- No. 48-288 - 2.5mm center pin, 18 AWG wire - 6 Ft. (mate with 2.1mm x 5.5mm DC plug)

For bulk packed product, add suffix letter "B" to the part number.

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
3.3 x 5.5mm x 1.0mm center Pin No. 48-3355	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

2.1mm & 2.5mm DC POWER ADAPTORS & EXTENSIONS

DC Extension cords & Pig-Tail adaptors allows the user to adapt a variety of our interchangeable DC power plugs & jacks to an existing DC power supply with 2.1 x 5.5mm or 2.5 x 5.5mm DC plug or jack. Turn your common 2.1 or 2.5 DC plugs or jacks to 17 different size DC plugs in seconds. Not only can you change the size of the plug, you can also change the polarity of the plug with ease. No need to buy multiple adaptors or power supplies.

2 Pin Socket to DC Jack.

- No. 48-1021 - 2.1mm DC Jack, 6 ft. Cord
- No. 48-1257 - 2.1mm DC Jack, 6" Cord
- No. 48-1266 - 2.1mm DC Jack, 2" Cord
- No. 48-1025 - 2.5mm DC Jack, 6 ft. Cord
- No. 48-1258 - 2.5mm DC Jack, 6" Cord
- No. 48-1269 - 2.5mm DC Jack, 2" Cord



2 Pin Socket to DC Plug

- No. 48-1223
2.1mm DC Plug, 6 ft. Cord
- No. 48-1227
2.5mm DC Plug, 6 ft. Cord



2 Pin Socket to 2 Pin Socket

- No. 48-1202
6 Ft. Cord
- No. 48-1208
6" Cord



2 Pin Plug to (2) 2 Pin Socket

- No. 48-1022
2.5 Ft. Cord



2 Pin Plug to 2 Pin Socket

- No. 48-1020 - 6 Ft. Cord



2 Pin Socket to Stripped and Tinned End

- No. 48-1035 - 6 Ft. Cord

