

DC POWER PLUGS

.7mm Solder Terminals

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Fig.	Description	Price Each			
			1	10	100	500
171-3218-EX	A	Barrel 0.7mm x 2.35mm x 9.5mm, black, 2A@3.15VDC	1.43	1.10	1.00	.91
171-3118-EX	B	Barrel 0.7mm x 2.35mm x 9.5mm, R/A black, 2A@3.15VDC	1.30	1.00	.91	.83

1.3mm Solder Terminals

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Fig.	Description	Price Each			
			1	10	100	500
1710-1332	C	Barrel 1.3mm x 3.5mm x 5mm, black locking detent, 1A@50VDC	1.34	.89	.81	.74
171-3209	D	Barrel 1.3mm x 3.5mm x 9.1mm, blk locking detent, 1A@12VDC	1.26	.97	.88	.80
171-3224-EX	E	Barrel 1.3mm x 3.4mm x 9mm, blk lkg detent R/A, 0.5A@12VDC works best with 163-4013	1.16	.89	.81	.74
171-PA35135-E	A	Barrel 1.3mm x 3.5mm x 9.1mm, black w/relief, 0.5A@12VDC	1.04	.80	.73	.66
171-PA35135-1-E	C	Barrel 1.3mm x 3.5mm x 9.1mm, black, 0.5A@12VDC	1.04	.80	.73	.66
17PP200-EX	C	Barrel 1.3mm x 3.4mm x 9mm, black, 0.5A@12VDC	1.14	.88	.80	.73
171-3210-E	A	Barrel 1.3mm x 3.4mm x 8.9mm, black w/ relief, 2A@12VDC	1.25	.96	.87	.79

1.4mm Male DC Power Plug

• Mates with most laptop computers

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MOUSER STOCK NO.	Fig.	Description	1	10	100	500
171-6014-E	F	Barrel 1.4mm x 3.4mm x 6.5mm x 9mm, black, 5A@18VDC, use with 163-1203-E	1.16	.89	.81	.74

1.7mm Solder Terminals

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MOUSER STOCK NO.	Fig.	Description	Price Each			
			1	10	100	500
171-3219-EX	A	Barrel 1.7mm x 4.0mm x 9.5mm, black, 2A@3.15V-6.3VDC	1.39	1.07	.98	.89
171-3220-EX	A	Barrel 1.7mm x 4.75mm x 9.5mm, black, 2A@6.3V-10.5VDC	1.39	1.07	.98	.89
171-3221-EX	B	Barrel 1.7mm x 4.0mm x 9.5mm R/A black, 2A@6.3VDC	1.39	1.07	.97	.88
171-3222-EX	B	Barrel 1.7mm x 4.75mm x 9.5mm R/A black, 2A@10.5VDC	1.39	1.07	.97	.88

2.1mm Solder Terminals

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Fig.	Description	Price Each			
			1	10	100	500
1710-2132	G	Barrel 2.1mm x 5.5mm x 7.5mm black locking, 1A@12VDC	2.12	1.41	1.28	1.16
171-PA5521-1-E	G	Barrel 2.1mm x 5.5mm x 9.9mm, black, 0.5A@12VDC	1.04	.80	.73	.66
171-2122-EX	G	Barrel 2.1mm x 5.5mm x 14.0mm, gray, 0.5A@12VDC	.88	.65	.59	.54
171-PA5521A-1GY-E	G	Barrel 2.1mm x 5.5mm x 14.0mm, Gray, 0.5A@12VDC	1.19	.79	.72	.65
1710-2110	G	Barrel 2.1mm x 5.5mm x 9.5mm, black, 1.5A@24VDC	1.28	.85	.77	.70
171-PA5521A-1-E	G	Barrel 2.1mm x 5.5mm x 14.0mm, black, 2A@12VDC	1.04	.80	.73	.66
171-PA5521-1GY-E	H	Barrel 2.1mm x 5.5mm x 9.5mm, gray, 1.5A@24VDC	1.23	.95	.86	.78
171-PA5521B-1-E	H	Barrel 2.1mm x 5.5mm x 9.5mm black locking, 1A@50VDC	1.23	.95	.86	.78
171-3215-EX	I	Barrel 2.1mm x 5.5mm x 9.5mm, R/A black, 0.5A@12VDC	.98	.76	.69	.63
171-3217-EX	A	Barrel 2.1mm x 5.5mm x 9.5mm, black w/ relief, 0.5A@12VDC	1.46	1.12	1.02	.93
171-PA5521-E	A	Barrel 2.1mm x 5.5mm x 9.5mm, black w/ relief, 1A@50VDC	1.04	.80	.73	.66
171-0721-EX	J	Locking, 1A @ 12VDC, use with 161-0721-EX and 163-1000-EX only	1.60	1.23	1.12	1.02
171-7391	K	Ring lock, Barrel 2.1mm x 5.5mm x 9.5mm use/w 163-7421	4.55	3.50	3.18	2.89

2.5mm Solder Terminals

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Fig.	Description	Price Each			
			1	10	100	500
1710-2532	G	Barrel 2.5mm x 5.5mm x 7.5mm black locking, 1A@12VDC	1.28	.85	.77	.70
171-PA5525-1GY-E	G	Barrel 2.5mm x 5.5mm x 9.9mm, gray, 0.5A@12VDC	1.27	.98	.90	.81
171-PA5525-1-E	G	Barrel 2.5mm x 5.5mm x 9.9mm, black, 0.5A@12VDC	1.23	.95	.86	.78
171-3225	L	Barrel 2.5mm x 5.5mm x 9.9mm, nickel pltd brass	1.90	1.46	1.33	1.21
1710-2510	H	Barrel 2.5mm x 5.5mm x 9.5mm black, 1.5A@24VDC	1.28	.85	.77	.70
1710-2511	H	Barrel 2.5mm x 5.5mm x 9.5mm, gray, 1.5A@24VDC	1.28	.85	.77	.70
171-PA5525B-1-E	H	Barrel 2.5mm x 5.5mm x 9.5mm black locking, 1A@50VDC	1.23	.95	.86	.78
171-PA5525A-1-E	G	Barrel 2.5mm x 5.5mm x 14.0mm, black, 0.5A@12VDC	1.04	.80	.73	.66
171-3216-EX	I	Barrel 2.5mm x 5.5mm x 9.5mm, R/A black, 0.5A@12VDC	.98	.76	.69	.63
171-0702-EX	A	Barrel 2.5mm x 5.5mm x 9.5mm, black w/ relief, 1A@12VDC	1.38	1.06	.96	.87
171-PA5525-E	A	Barrel 2.5mm x 5.5mm x 9.5mm, black w/ relief, 1A@50VDC	1.04	.80	.73	.66
171-0725-EX	J	Locking, 1A @ 12VDC, use with 161-0725-E and 163-1100-EX only	1.60	1.23	1.12	1.02
171-7395	K	Ring lock, Barrel 2.5mm x 5.5mm x 9.5mm use/w 163-7425	4.55	3.50	3.18	2.89
171-MP214-E	M	Barrel 2.5mm x 5.5mm x 12.7mm, low voltage 13.5VDC 2A, mates with 163-510DJ-EX	1.96	1.51	1.16	.95

CUSTOM MOLDING PLUGS

• Nickel plated brass contacts • Ideal for molding to your cable

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MOUSER STOCK NO.	Fig.	Description	Price Each			
			1	10	100	500
171-3213	N	DC power plug, 1.3mm x 3.4mm x .51", 2A@12VDC	1.39	1.07	.97	.88
171-3211	O	DC power plug, 2.1mm x 5.5mm x .48", 0.5A@12VDC	.88	.68	.62	.56
171-3212	O	DC power plug, 2.5mm x 5.5mm x .48", 0.5A@12VDC	.99	.76	.69	.63
171-0722-E	P	Locking, 0.5A @ 12VDC, use with 161-0721-EX and 163-1000-EX only	.58	.43	.39	.35
171-0726-E	P	Locking, 1.0A@ 12VDC, use with 161-0725-E and 163-1100-EX only	.58	.43	.39	.35

TIPS, CORDS AND HOLDERS

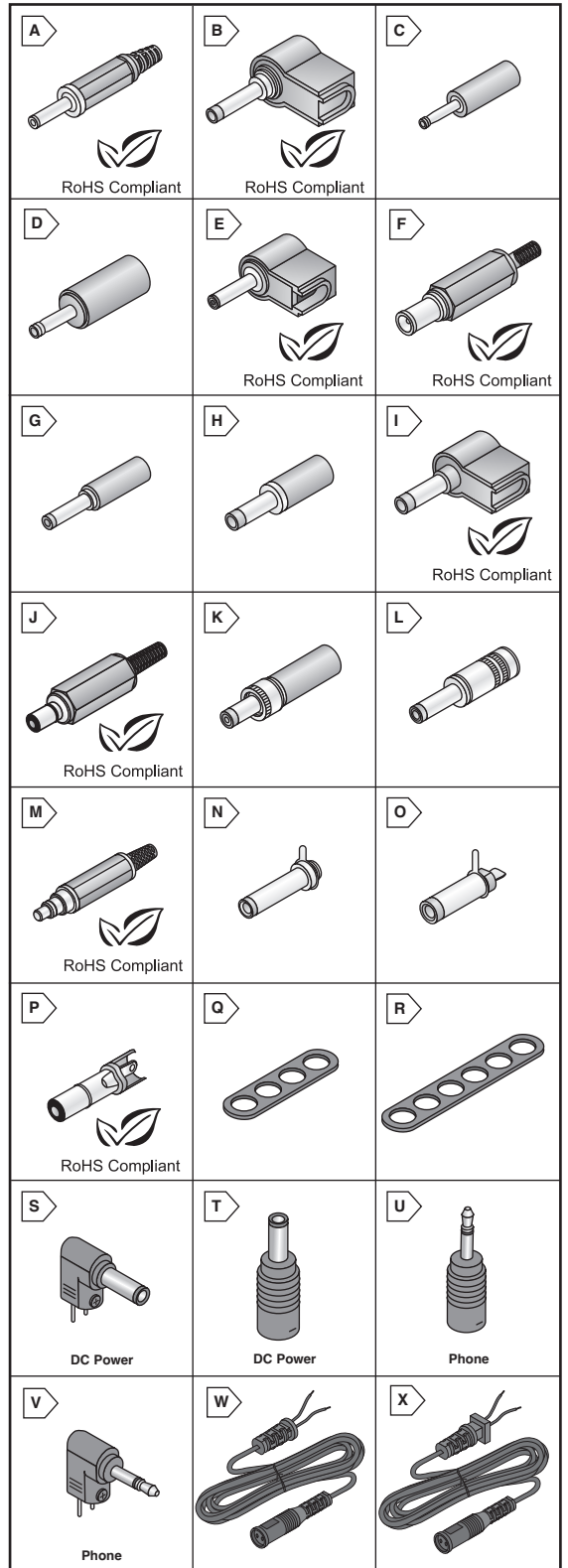
Make your own kit.



RoHS Compliant

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Fig.	Color	Description	Price Each			
				1	10	100	500
173-TIP-4H-1C00-E	Q	Black	Holder 4	.38	.29	.19	.10
173-TIP-6H-1C00-E	R	Black	Holder 6	.38	.29	.19	.10
173-23507TIP-EX	S	Black	DC Power Plug 2.35 - Right Angle	.80	.62	.57	.51
173-23507-ST-EX	T	Yellow	DC Power Plug 2.35 - Straight	.80	.62	.57	.51
173-4017TIP-EX	S	Yellow	DC Power Plug 4.0 - Right Angle	.80	.62	.57	.51
173-4017-ST-EX	T	Yellow	DC Power Plug 4.0 - Straight	.80	.62	.57	.51
173-50P10TIP-EX	S	Yellow	DC Power Plug 5.0 - Right Angle	.85	.66	.60	.54
173-5521TIP-EX	S	Blue	DC Power Plug 5.5 - Right Angle	.66	.51	.47	.42
173-5521-ST-EX	T	Blue	DC Power Plug 5.5 - Straight	.66	.51	.47	.42
173-5525TIP-EX	S	White	DC Power Plug 5.5 - Right Angle	.66	.51	.47	.42
173-5525-ST-EX	T	White	DC Power Plug 5.5 - Straight	.66	.51	.47	.42
173-6330TIP-EX	S	Green	DC Power Plug 6.3 - Right Angle	.76	.58	.53	.48
173-3413TIP-EX	S	Orange	DC Power Plug 3.4 - Right Angle	.66	.51	.47	.42
173-3413-ST-EX	T	Orange	DC Power Plug 3.4 - Straight	.66	.51	.47	.42
173-25MP-ST-EX	U	Black	Phone Plug 2.5 - Straight	.66	.51	.47	.42
173-25MPTIP-EX	V	Black	Phone Plug 2.5 - Right Angle	.66	.51	.47	.42
173-35MP-ST-EX	U	Black	Phone Plug 3.5 - Straight	.66	.51	.47	.42
173-35MPTIP-EX	V	Black	Phone Plug 3.5 - Right Angle	.66	.51	.47	.42
173-CABLE-1-EX	W	Black	Cable 2PIN (+TIP)	3.63	2.42	2.20	2.00
173-CABLE-2-EX	X	Black	Cable 2PIN (+/-)	2.99	2.30	2.09	1.91



Adapter Plug Replacement Set and Tips

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RoHS Compliant

MOUSER STOCK NO.	Description	Price Each			
		1	10	100	500
173-TIP-EDAC-5-EX	6 Piece Kit Right Angle	4.34	3.34	3.04	2.52
173-TIP-1EDAC-2-EX	6 Piece Kit Straight	4.34	3.34	3.04	2.52
173-TIP-EDAC-6-EX	4 Piece Kit Right Angle	3.00	2.30	2.09	1.73
173-TIP-1EDAC-3-EX	4 Piece Kit Straight	3.00	2.30	2.09	1.73