

KOBICONN DC Power and Custom Molding Plugs

KOBICONN

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	B	Barrel 0.7mm x 2.35mm x 9.5mm, black, 2A@3.15VDC	1.22	1.01	.92	.83
171-3118-EX	C	Barrel 0.7mm x 2.35mm x 9.5mm, R/A black, 2A@3.15VDC	1.18	.99	.89	.81

1.3mm Solder Terminals

For quantities of 1000 and up, call for quote.

1710-1332	D	Barrel 1.3mm x 3.5mm x 5mm, black locking detent, 1A@50VDC	1.07	.82	.74	.69
171-3209	E	Barrel 1.3mm x 3.5mm x 9.1mm, blk locking detent, 1A@12VDC	1.08	.83	.66	.57
171-3224-EX	F	Barrel 1.3mm x 3.4mm x 9mm, blk lkg detent R/A, 0.5A@12VDC	1.11	.86	.78	.71
1710-1321	B	Barrel 1.3mm x 3.5mm x 9.1mm, black w/relief, 0.5A@12VDC	.92	.71	.64	.59
1710-1311	D	Barrel 1.3mm x 3.5mm x 9.1mm, black, 0.5A@12VDC	.92	.71	.64	.59
17PP200-EX	D	Barrel 1.3mm x 3.4mm x 9mm, black, 0.5A@12VDC	1.10	.84	.77	.70
171-3210-E	B	Barrel 1.3mm x 3.4mm x 8.9mm, black with relief, 2A@12VDC	1.10	.84	.77	.70

1.4mm Male DC Power Plug

• Mates with most laptop computers

For quantities of 1000 and up, call for quote.

171-6014	A	Barrel 1.4mm x 3.4mm x 6.5mm x 9mm, black use/w 163-2243, 5A@18VDC	1.16	.89	.81	.74
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1.7mm Solder Terminals

For quantities of 1000 and up, call for quote.

171-3219-EX	B	Barrel 1.7mm x 4.0mm x 9.5mm, black, 2A@3.15V-6.3VDC	1.09	.91	.82	.75
171-3220-EX	B	Barrel 1.7mm x 4.75mm x 9.5mm, black, 2A@6.3V-10.5VDC	1.09	.91	.82	.75
171-3221-EX	C	Barrel 1.7mm x 4.0mm x 9.5mm R/A black, 2A@6.3VDC	1.18	.99	.89	.81
171-3222-EX	C	Barrel 1.7mm x 4.75mm x 9.5mm R/A black, 2A@10.5VDC	1.18	.99	.89	.81

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	.80	.62	.56	.51
1710-2131	G	Barrel 2.1mm x 5.5mm x 9.9mm, black, 0.5A@12VDC	.87	.67	.61	.55
171-2122-EX	G	Barrel 2.1mm x 5.5mm x 14.0mm, gray, 0.5A@12VDC	.88	.59	.54	.49
1710-2110	G	Barrel 2.1mm x 5.5mm x 9mm, black, 1.5A@24VDC	.87	.67	.61	.55
1710-2111	G	Barrel 2.1mm x 5.5mm x 14.0mm, black, 0.5A@12VDC	.92	.71	.64	.58
1710-2112	H	Barrel 2.1mm x 5.5mm x 9.5mm, gray, 1.5A@24VDC	.87	.67	.61	.55
1710-2120	H	Barrel 2.1mm x 5.5mm x 9.5mm black locking, 1A@50VDC	1.01	.78	.71	.64
171-3215-EX	I	Barrel 2.1mm x 5.5mm x 9.5mm, R/A black, 0.5A@12VDC	.83	.64	.58	.53
171-3217-EX	B	Barrel 2.1mm x 5.5mm x 9.5mm, black with relief, 0.5A@12VDC	1.08	.90	.82	.74
1710-0721	B	Barrel 2.1mm x 5.5mm x 8.9mm, black with relief, 1A@50VDC	.87	.67	.61	.55
1710-0721-EX	J	Locking, use with 161-0721 and 163-1000 only, 0.5A@12VDC	1.44	1.11	1.00	.92
171-7391	K	Ring lock, Barrel 2.1mm x 5.5mm x 9.5mm use/w 163-7421	3.52	2.94	2.67	2.43

2.5mm Solder Terminals

For quantities of 1000 and up, call for quote.

1710-2532	G	Barrel 2.5mm x 5.5mm x 7.5mm black locking, 1A@12VDC	.80	.62	.56	.51
1710-2512	G	Barrel 2.5mm x 5.5mm x 9.9mm, gray, 0.5A@12VDC	.87	.67	.61	.55
1710-2521	G	Barrel 2.5mm x 5.5mm x 9.9mm, black, 0.5A@12VDC	.87	.67	.61	.55
171-3225	L	Barrel 2.5mm x 5.5mm x 9.9mm, nickel pltd brass	1.39	1.07	.98	.87
1710-2510	H	Barrel 2.5mm x 5.5mm x 9.5mm black, 1.5A@24VDC	.87	.67	.61	.55
1710-2511	H	Barrel 2.5mm x 5.5mm x 9.5mm, gray, 1.5A@24VDC	.87	.67	.61	.55
1710-2522	H	Barrel 2.5mm x 5.5mm x 9.5mm black locking, 1A@50VDC	1.01	.78	.71	.64
1710-2531	G	Barrel 2.5mm x 5.5mm x 14.0mm, black, 0.5A@12VDC	.92	.71	.64	.58
171-3216-EX	I	Barrel 2.5mm x 5.5mm x 9.5mm, R/A black, 0.5A@12VDC	.83	.64	.58	.53
171-0702-EX	B	Barrel 2.5mm x 5.5mm x 9.5mm, black with relief, 1A@12VDC	1.08	.90	.82	.74
1710-0725	B	Barrel 2.5mm x 5.5mm x 9.5mm, black with relief, 1A@50VDC	.87	.67	.61	.55
171-0725-EX	J	Locking, use with 161-0725 and 163-1100 only, 1A@12VDC	1.33	.99	.93	.85
171-7395	K	Ring lock, Barrel 2.5mm x 5.5mm x 9.5mm use/w 163-7425	3.52	2.94	2.67	2.43
171-MP214-E	M	Barrel 2.5mm x 5.5mm x 12.7mm, low voltage 13.5VDC 2A	1.96	1.51	1.16	.89

CUSTOM MOLDING PLUGS

Features:

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

For quantities of 1000 and up, call for quote.

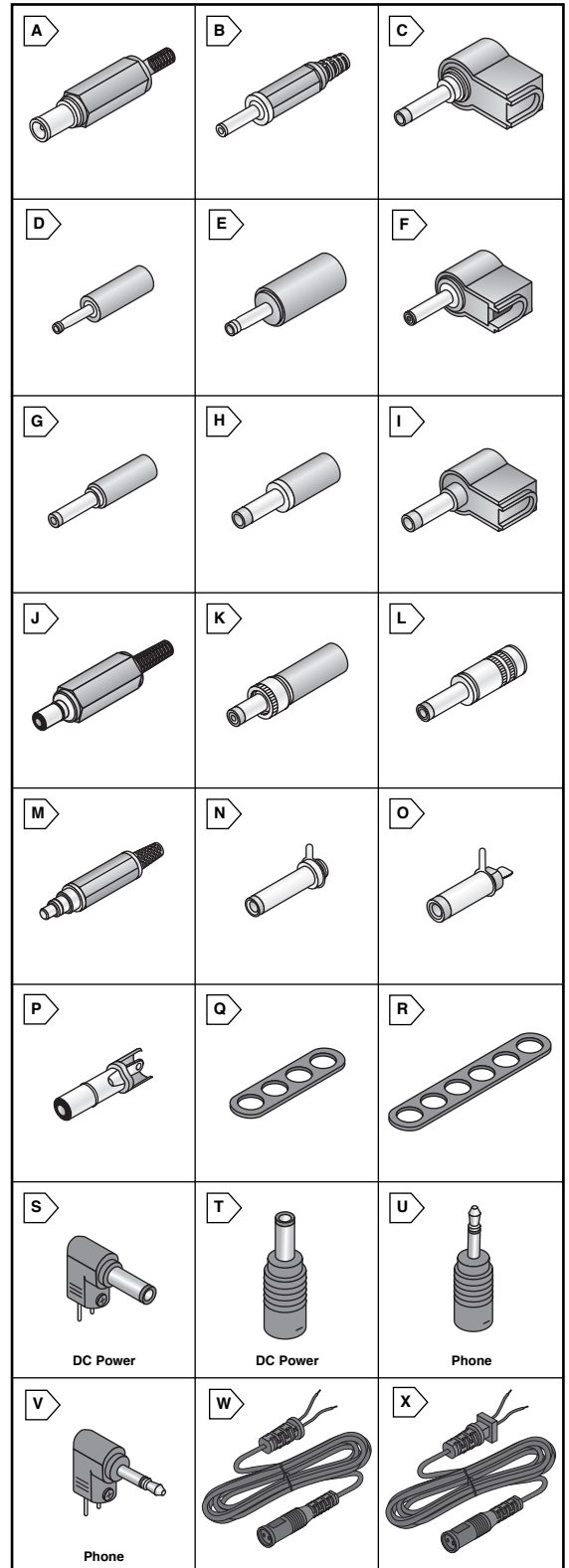
MOUSER STOCK NO.	Fig.	Description	Price Each			
			1	10	100	500
171-3213	N	DC power plug, 1.3mm x 3.4mm x .51", 2A@12VDC	.95	.73	.67	.61
171-3211	O	DC power plug, 2.1mm x 5.5mm x .48", 0.5A@12VDC	.65	.43	.38	.35
171-3212	O	DC power plug, 2.5mm x 5.5mm x .48", 0.5A@12VDC	.59	.39	.35	.32
171-0722-E	P	Locking, use with 161-0721 & 163-1000 only, 0.5A@12VDC	.58	.38	.35	.32
171-0726-E	P	Locking, use with 161-0725 & 163-1100 only, 1A@12VDC	.58	.38	.35	.32

TIPS, CORDS AND HOLDERS

Make your own kit.

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	Q	Black	Holder 4	.38	.29	.19	.10
173-TIP-6H-1C00	R	Black	Holder 6	.38	.29	.19	.10
173-23507TIP	S	Black	DC Power Plug 2.35 - Right Angle	.80	.62	.56	.51
173-23507-ST	T	Yellow	DC Power Plug 2.35 - Straight	.80	.62	.56	.51
173-4017TIP	S	Yellow	DC Power Plug 4.0 - Right Angle	.80	.62	.56	.51
173-4017-ST	T	Yellow	DC Power Plug 4.0 - Straight	.80	.62	.56	.51
173-50P10TIP	S	Yellow	DC Power Plug 5.0 - Right Angle	.85	.65	.59	.54
173-5521TIP	S	Blue	DC Power Plug 5.5 - Right Angle	.66	.51	.46	.42
173-5521-ST	T	Blue	DC Power Plug 5.5 - Straight	.66	.51	.46	.42
173-5525TIP	S	White	DC Power Plug 5.5 - Right Angle	.66	.51	.46	.42
173-5525-ST	T	White	DC Power Plug 5.5 - Straight	.66	.51	.46	.42
173-6330TIP	S	Green	DC Power Plug 6.3 - Right Angle	.76	.58	.53	.48
173-3413TIP	S	Orange	DC Power Plug 3.4 - Right Angle	.66	.51	.46	.42
173-3413-ST	T	Orange	DC Power Plug 3.4 - Straight	.66	.51	.46	.42
173-25MP-ST	U	Black	Phone Plug 2.5 - Straight	.66	.51	.46	.42
173-25MPTIP	V	Black	Phone Plug 2.5 - Right Angle	.66	.51	.46	.42
173-35MP-ST	U	Black	Phone Plug 3.5 - Straight	.66	.51	.46	.42
173-35MPTIP	Y	Yellow	Phone Plug 3.5 - Right Angle	.66	.51	.46	.42
173-CABLE-1	W	Black	Cable 2PIN (+TIP)	2.99	2.30	2.09	1.91
173-CABLE-2	X	Black	Cable 2PIN (+/-)	2.99	2.30	2.09	1.91



Adapter Plug Replacement Set and Tips

For quantities 50 and up, call for quote.

MOUSER STOCK NO.	Description	Price Each			
		1	5	10	20
173-TIP-EDAC-5	6 Piece Kit Right Angle	4.34	3.34	3.03	2.52
173-TIP-1EDAC-2	6 Piece Kit Straight	4.34	3.34	3.04	2.30
173-TIP-EDAC-6	4 Piece Kit Right Angle	3.00	2.30	2.09	1.73
173-TIP-1EDAC-3	4 Piece Kit Straight	3.00	2.30	2.09	1.59