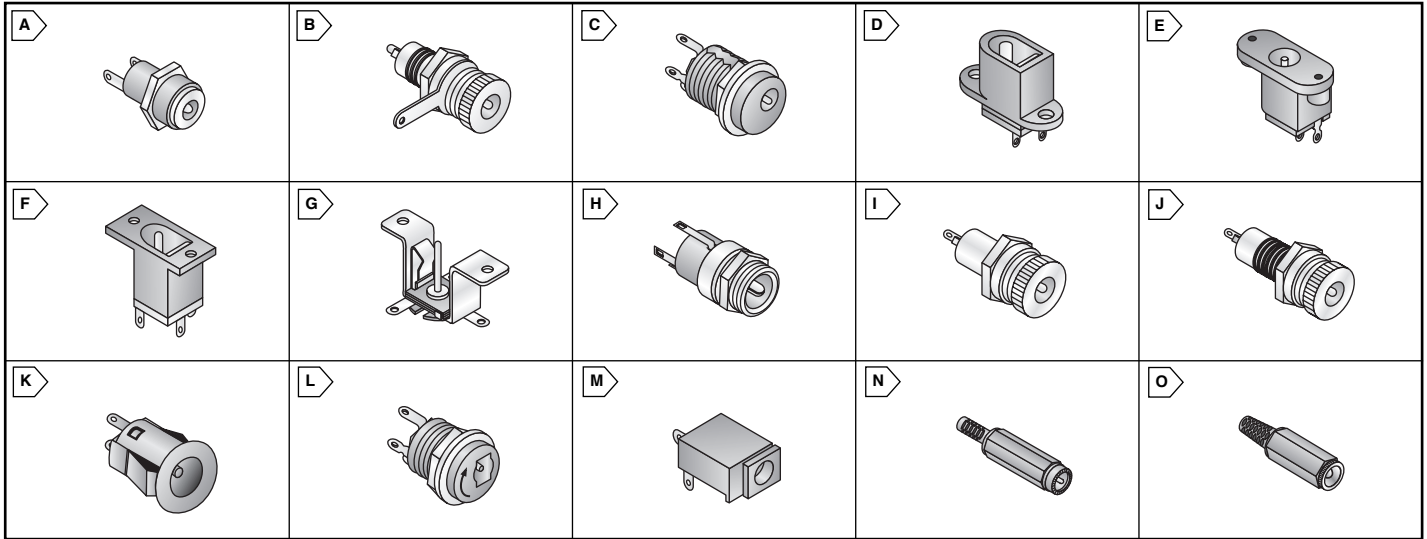


KOBICONN DC Power Jacks

KOBICONN


DC POWER JACKS

Most feature Phosphor bronze springs, brass pins, and terminals.

Chassis/Panel Mount

For quantities of 1,000 and up, call for quote.

MOUSER STOCK NO.	Fig.	Description	Voltage Rating	Current Rating	Mating/Plg. O.D. (mm)	Center Pin (mm)		Price Each			
						D	L	1	10	100	500
.7mm											
163-4007-EX	A	Front mount, plastic thread	3.15 VDC	2 A	2.35	0.65	9.00	.96	.78	.71	.64
1.3mm											
163-4013	B	Metal overall length .85"	15 VDC	3 A	3.50	1.20	9.80	2.35	1.96	1.78	1.62
163-4012-EX	A	Front mount, plastic thread	12 VDC	0.5 A	3.50	1.30	9.00	.96	.78	.71	.64
163-4015-EX	A	Front mount, plastic thread	12 VDC	0.5 A	3.40	1.30	9.00	.96	.78	.71	.64
1.7mm											
163-4017-EX	C	Front mount, NC switch	6.3 VDC	2 A	4.00	1.65	9.00	1.38	1.16	.81	.75
163-4018-EX	A	Front mount, plastic thread	6.3 VDC	2 A	4.00	1.65	9.00	1.02	.78	.71	.64
163-4117-EX	C	Front mount, NC switch	10.5 VDC	2 A	4.75	1.65	9.00	1.38	1.16	.81	.75
163-4118-EX	A	Front mount, plastic thread	10.5 VDC	2 A	4.75	1.65	9.00	.96	.78	.71	.64
2.1mm											
16PJ723	D	Molded, economy with NC switch	30 VDC	0.3 A	5.50	2.00	7.20	.50	.33	.30	.28
16PJ222	D	Molded, standard with NC switch	12 VDC	0.5 A	5.50	2.00	7.20	.74	.57	.52	.47
163-5006-E	E	Molded with NC switch	12 VDC	1.5 A	5.50	2.00	8.00	.99	.77	.70	.64
163-4300-EX	F	Molded with NC switch	12 VDC	1 A	5.50	2.00	7.50	1.10	.85	.77	.71
16PJ122	G	Open metal frame with NC switch	12 VDC	1 A	5.50	2.00	8.00	1.15	.96	.87	.79
163-4302-EX	C	Round plastic with NC switch	12/24 VDC	0.5 A	5.50	2.00	9.00	1.38	1.16	.81	.75
163-4304	H	Split pin with NC switch t 1-3mm max.	12 VDC	3 A	5.50	2.00	8.00	1.44	1.20	1.09	.99
163-4021	I	Metal overall length 1.06" t 5mm max.	100 VDC	2 A	5.50	2.00	7.50	2.35	1.96	1.78	1.62
163-1021	I	Metal overall length 1.06"	250 VDC	1 A	5.50	2.00	7.50	1.75	1.46	1.33	1.21
163-4022	J	Metal, 1" bushing overall length 1.5"	10 VDC	1 A	5.50	2.00	7.50	4.28	3.57	3.25	2.95
163-4020	I	Metal overall length .78"	3.15-13.5 VDC	2 A	5.50	2.00	9.00	1.75	1.46	1.33	1.25
163-1060-EX	K	Snap-in	12 VDC	0.5 A	5.50	2.00	8.00	.88	.67	.61	.56
163-1000-EX	L	Locking use with 171-0721 or 171-0722	12 VDC	0.5 A	5.50	2.00	8.00	.88	.67	.61	.56
163-2111	M	Black with NC switch	16 VDC	2 A	5.50	2.00	9.00	.71	.47	.43	.39
2.5mm											
163-5007	D	Molded with NC switch	12 VDC	1 A	5.50	2.35	7.20	.39	.26	.24	.22
16PJ221	D	Molded with NC switch	12 VDC	0.5 A	5.50	2.35	7.20	.74	.57	.52	.47
163-5005-E	E	Molded with NC switch	12 VDC	1.5 A	5.50	2.35	8.00	.99	.77	.70	.64
163-4301-E	F	Molded with NC switch	12 VDC	1 A	5.50	2.35	7.50	1.10	.84	.77	.71
16PJ121	G	Open metal frame with NC switch	12 VDC	1 A	5.50	2.35	8.00	1.05	.88	.80	.72
163-4303-EX	C	Round plastic with NC switch	12/24 VDC	0.5 A	5.50	2.35	9.00	1.38	1.16	.81	.75
163-4305	H	Split pin with NC switch	12 VDC	3 A	5.50	2.35	8.00	1.44	1.20	1.09	.99
163-4025	I	Metal overall length 1.06"	100 VDC	2 A	5.50	2.35	7.50	2.35	1.96	1.78	1.62
163-1025	I	Metal overall length 1.06"	250 VDC	1 A	5.50	2.35	7.50	1.75	1.46	1.33	1.21
163-4026	J	Metal 1" bushing overall length 1.5"	10 VDC	1 A	5.50	2.35	7.50	4.28	3.57	3.25	2.95
163-4024	I	Metal overall length .78"	3.15-13.5 VDC	2 A	5.50	2.35	9.00	1.75	1.46	1.33	1.25
163-1061-EX	K	Snap-in	12 VDC	1 A	5.50	2.35	8.00	.88	.67	.61	.56
163-1100-EX	L	Locking use with 171-0725 or 171-0726	12 VDC	1 A	5.50	2.35	8.00	.88	.67	.61	.56
163-2531	M	Black with NC switch	16 VDC	2 A	5.50	2.50	9.00	.71	.47	.43	.39

In-Line

For quantities of 1,000 and up, call for quote.

MOUSER STOCK NO.	Fig.	Description	Voltage Rating	Current Rating	Mating/Plg. O.D. (mm)	Center Pin (mm)		Price Each			
						D	L	1	10	100	500
.7mm											
163-0307-E	N	Cable mount, Max. Cable O.D. = 4 mm	3.15 VDC	2 A	2.35	0.65	8.50	1.63	1.36	1.23	1.12
1.3mm											
163-0308-EX	N	Cable mount, Max. Cable O.D. = 4 mm	12 VDC	0.5 A	3.50	1.30	8.50	1.63	1.36	1.23	1.12
163-0309-EX	N	Cable mount, Max. Cable O.D. = 4 mm	12 VDC	0.5 A	3.40	1.30	8.50	1.63	1.36	1.23	1.12
1.7mm											
163-0310-EX	N	Cable mount, Max. Cable O.D. = 4 mm	10.5 VDC	2 A	4.75	1.65	8.50	1.63	1.36	1.23	1.12
163-0311-EX	N	Cable mount, Max. Cable O.D. = 4 mm	6.3 VDC	2 A	4.00	1.65	8.50	1.63	1.36	1.23	1.12
2.1mm											
163-0300-EX	N	Cable mount, Max. Cable O.D. = 4 mm	12 VDC	1 A	5.50	2.00	8.50	1.63	1.36	1.23	1.12
163-0302	O	Cable mount, Max. Cable O.D. = 4 mm	3.15-13.5 VDC	2 A	5.50	2.00	9.00	1.73	1.44	1.31	1.19
2.5mm											
163-0301-EX	N	Cable mount, Max. Cable O.D. = 4 mm	12 VDC	1 A	5.50	2.35	8.50	1.63	1.36	1.23	1.12
163-0303	O	Cable mount, Max. Cable O.D. = 4 mm	3.15-13.5 VDC	2 A	5.50	2.40	9.00	1.73	1.44	1.31	1.19

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