

SWITCHCRAFT Phone Plugs

Switchcraft
Harsh Environment Connectivity Solutions
A HEICO Company

MICRO-PLUG® .097" SUBMINIATURE PHONE PLUGS

2-conductor phone plugs for use with Micro-Jax® phone jacks, accommodates cables up to .125" (3.18mm)

This page of product is compliant.

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Switchcraft Part No.	Fig.	Mating Jack	Description	Price Each			
					1	10	25	100
502-850X	850X	A	TR2A	Black handle, solder lug	3.68	2.74	2.65	2.54
502-855X	855X	A	TR2A	Red handle, solder lug	3.82	3.22	2.79	2.64
502-880X	880X	A	TR2A	Natural handle, solder lug	4.94	3.54	3.25	2.95
502-851X	851X	B	TR2A	Black handle, solder lug (Locking feature)	6.31	5.21	4.40	3.35

TINI-PLUG® .141" MINIATURE PHONE PLUGS

2-conductor phone plugs for use with Tini-Jax® phone jacks 1/3 the size of standard phone plugs. Maximum cable O.D. is .218" (5.54 mm).

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Switchcraft Part No.	Fig.	Mating Jack	Description	Price Each			
					1	10	25	100
502-740	740	C	41	Black handle, screw terminals	3.87	3.33	3.06	2.78
502-745	745	C	41	Red handle, screw terminals	6.52	4.88	4.44	3.92
502-750	750	C	41	Black handle, solder lug, and cable clamp	4.18	3.20	2.80	2.66
502-755	755	C	41	Red handle, solder lug, and cable clamp	4.73	4.09	3.67	3.50
502-780	780	A	41	Shielded handle, solder lug, and cable clamp	5.81	4.36	3.99	3.63

LITTEL PLUG® 1/4" COMMERCIAL PHONE PLUGS

Solder terminals include built-in cable clamps. Shielded metal handles are nickel plated brass. Maximum cable diameter is .297" (7.54mm)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Switchcraft Part No.	Fig.	Mating Jack	Description	Price Each			
					1	10	25	100
2 Conductor								
502-240	240	D	11	Black handle, screw terminal	3.80	3.38	3.15	3.02
502-250	250	D	11	Black handle, solder lug, and cable clamp	3.93	3.15	2.86	2.64
502-255X	255X	D	11	Red handle, solder lug, and cable clamp	5.76	5.30	4.54	4.21
502-270	270	E	11	Shielded handle, screw terminal	6.20	5.47	5.08	4.44
502-280	280	E	11	Shielded handle, solder lug, and cable clamp	4.54	3.71	3.38	3.08
502-440X	440X	D	C-11X	Shield. handle, screw term., MIL-TYPE PJ-055B	11.95	10.86	10.64	10.07
3 Conductor								
502-260	260	D	12B	Black handle, screw terminal	7.72	6.94	5.80	5.44
502-267	267	D	12B	Black handle, solder lug, and cable clamp	5.01	4.55	4.17	3.58
502-269X	269X	D	12B	Red handle, solder lug, and cable clamp	7.99	7.00	6.19	5.52
502-297	297	E	12B	Shielded handle, solder lug, and cable clamp	6.60	5.48	5.03	4.57
502-480X	480X	D	S830	Shield. handle, screw term., MIL-TYPE PJ-068	21.12	17.39	16.21	15.11

.206" COMMERCIAL PHONE PLUGS FOR POLARIZED CONNECTIONS

Designed for applications requiring polarization to prevent insertion of incorrect equipment.

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Switchcraft Part No.	Fig.	Mating Jack	Description	Price Each			
					1	10	25	100
2 Conductor								
502-S-250	S250	D	S11	Black handled, solder lug, and cable clamp	5.04	4.46	4.07	3.80
502-S-280	S280	E	S11	Shielded handle, solder lug, and cable clamp	6.37	5.63	5.23	4.53
3 Conductor								
502-S-260	S260	D	S12B	Black handle and screw terminal	9.85	9.04	7.70	6.52
502-S267	S267	D	S12B	Black handle, solder lug, and cable clamp	9.50	8.64	8.21	7.39

1/4" COMMERCIAL PHONE PLUGS

- Rugged reliability for stable, long term, trouble-free operation
- All essential conducting members are brass with external parts nickel plated

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Switchcraft Part No.	Fig.	Conductors	Handle	Description	Price Each			
						1	10	25	100
502-60	60	D	3	Black	Solder Lug	7.08	6.24	5.80	5.28
502-70	70	E	2	Nickel	Screw Terminal	8.86	8.07	7.23	6.67
502-170	170	F	2	Nickel	Screw Terminal	11.23	9.42	8.70	8.07
502-188	188	E	2	Nickel	Solder Lug	7.46	6.83	5.86	5.75
502-220	220	G	2	Black	Screw Terminal, Right Angle	8.71	8.06	7.40	6.04
502-226	226	H	2	Nickel	Screw Terminal, Right Angle	4.37	3.94	3.60	3.32
502-227	227	G	2	Black	Solder Lug, Right Angle	4.15	3.85	3.53	3.06
502-228	228	I	2	Nickel	Solder Lug, Right Angle	6.20	4.65	4.14	3.88
502-236	236	H	3	Nickel	Screw Terminal, Right Angle	7.94	6.77	6.23	5.67
502-238X	238X	I	3	Nickel	Solder Lug, Right Angle	11.06	9.80	9.02	7.58

3.5MM STEREO PHONE PLUGS

- .250" Max Cable O.D.
- Metal Knurled Handle: Copper Alloy or Nickel
- Working Voltage: 250VAC, 140VDC
- Current @Working Voltage: 4A
- Solder lug

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Switchcraft Part No.	Fig.	Contact Plating	Handle	Description	Price Each			
						1	10	25	100
502-35HDBAU	35HDBAU	J	Gold	Black	Straight	7.98	7.17	6.52	5.97
502-35HDRABAU	35HDRABAU	K	Gold	Black	Right Angle	16.38	15.45	14.89	13.65
502-35HDBN	35HDBN	J	Tin	Black	Straight	7.03	6.77	6.09	5.31
502-35HDNN	35HDNN	J	Tin	Nickel	Straight	6.15	5.45	5.00	4.61
502-35HDLBAU	35HDLBAU	L	Gold	Black	Straight, Locking Feature	12.24	11.54	11.13	10.20
* 502-35HDLBAUS	35HDLBAUS	L	Gold	Black	Straight, Locking Feature	13.72	12.94	12.03	10.55
502-35HDLBN	35HDLBN	L	Tin	Black	Straight, Locking Feature	11.08	10.46	10.07	9.22
502-35HDLNN	35HDLNN	L	Tin	Nickel	Straight, Locking Feature	10.54	9.95	9.58	8.78

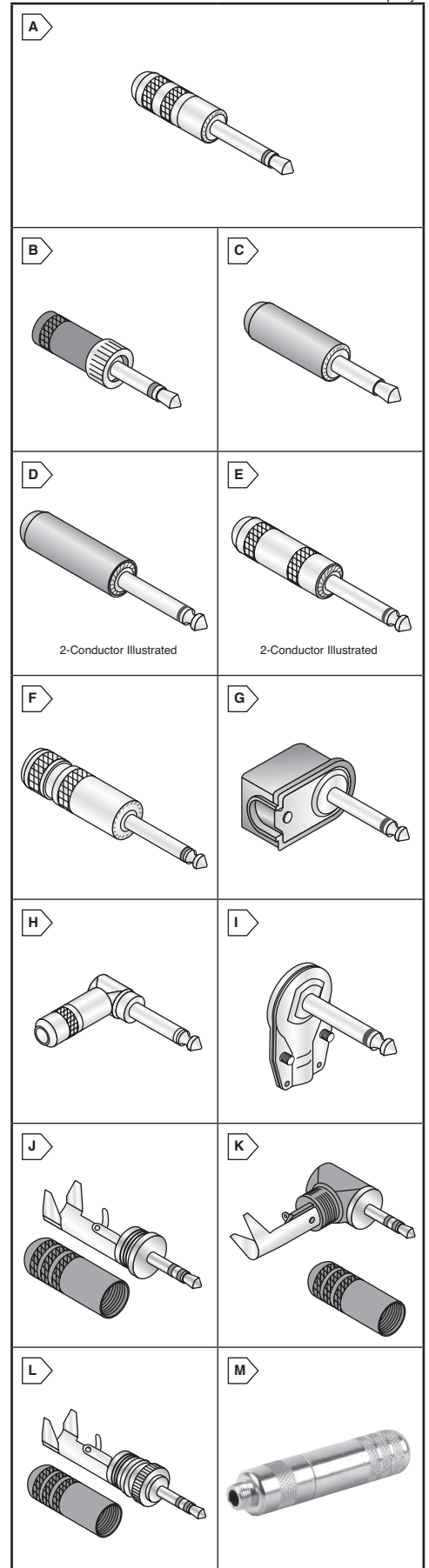
*: .175 Max. Cable O.D.

3.5MM INLINE JACKS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Switchcraft Part No.	Fig.	Contact Plating	Cable Opening	Price Each			
					1	10	25	100
502-35LJNS	35LJNS	M	Silver	.175"	9.96	9.06	8.30	7.66
502-35LJNAUS	35LJNAUS	M	Gold	.175"	11.16	10.15	9.30	8.59
502-35LJN	35LJN	M	Silver	.29"	9.96	9.06	8.30	7.66
502-35LJNAU	35LJNAU	M	Gold	.29"	11.16	10.15	9.30	8.59

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