

TERMINALS & SPLICES • TEST POINTS

RATCHET-TYPE CRIMPING TOOLS (CONT.)

FOR NON-INSULATED TERMINALS

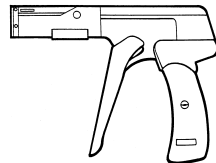
Mfg. Part No.	AWG	Length	Weight	Stock No.	Price Each
YHT-2210	22-16, 16-14, 12-10	12"	1 lb.	44F376	137.90
YHM-61	22-16, 16-14, 12-10, 8	10½"	1 lb.	44F510	22.66

(5479)

CTG-100 HAND-OPERATED CABLE TYING TOOL



- Lightweight Hand-Operated Cable Tying Tool with 4-Position Setting
- Obtains Uniform, Preset Tension and Flush Cut-Off Every Time
- Rejects the Cut-Off Portion Without Leaving Sharp Edges



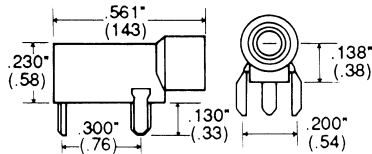
Mfg. Part No.	Description	Stock No.	Price Each
CTG-100	Hand-Operated Cable Tying Tool	42F2286	23.66

(5622)

PC TEST PROBE RECEPTACLE



3-legged mounts for maximum stability. Gold-plated contact. Color: black. Accepts 0.080" (2.03) test probe.



Mfg. Part No.	Stock No.	Price Each
350180-0	95F1496	3.03

(4563)

TEST SOCKETS



Reusable receptacles for component testing. Prevents heat damage to PC boards and components during burn-in and bread-boarding evaluation. Each receptacle consists of a drawn copper cup with tin-lead finish that is flared at one end to facilitate entry of a component lead. Eliminates the need for soldering components directly to the board.

Mfg. Part No.	Bottom Design	Spring Finish	Accepts Head Size	Stock No.	Price Each
5380598-2	Closed	Gold-over-Nickel	0.018-0.040"	42K7156	0.49
1-5380758-1	Closed	Gold-over-Nickel	0.036-0.051"	15M6035	0.47
1-5380758-0	Closed	Tin-Lead	0.036-0.051"	16M2672	0.40
5380635-2	Open	Gold-over-Nickel	0.018-0.040"	16M3257	0.72
5380635-5	Open	Tin-Lead	0.018-0.040"	16M3258	1.03
1-5380737-0	Stand-Off	Gold-over-Nickel	0.018-0.040"	16M2671	1.42

(62170)

Online today. On your desk tomorrow.

- Best products, great value.
 - No minimum order fees, no hassles.
- Visit us online today.



SEARCH



FIND



BUY

(94642)

1.800.463.9275 • Find more at www.newark.com

UNINSULATED SOLDER TERMINALS

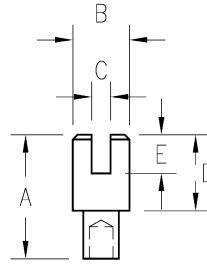


Fig. 1

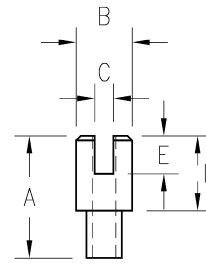


Fig. 2

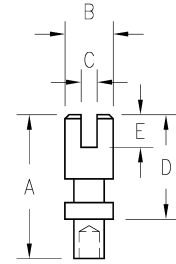


Fig. 3

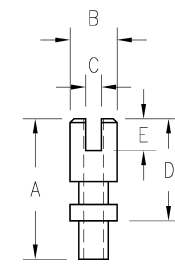


Fig. 4

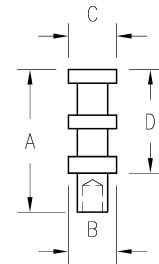


Fig. 5

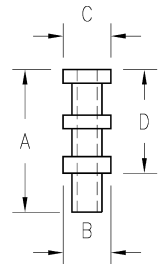


Fig. 6

Terminal finish is identified by -01 or -05 in the mfg. part no.: -01 = silver plated; -05 = electro-solder. All the below terminals are for board thickness of 0.062". All terminals are suitable for swage mount—Tooling available on request.

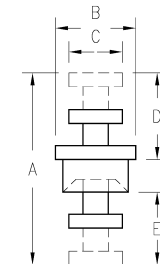


Fig. 7

Mfg. Part No.	Fig.	Mntg. Hole Diam.	Dimensions (in.)					Solder Turrets		Stock No.	Price Each
			A	B	C	D	E	Top	Bot.		1-99
140-1385-02-01-00	1	.067"	.250	.094	.044	.156	.093	...	...	97F4831	0.30
140-1018-02-01-00*		.052"	.176	.072	.028	.094	.068	...	...	13F2192	0.40
140-1785-02-01-00†	2	.067"	.250	.094	.032	.156	.093	...	...	40F6032	0.37
140-1969-02-01-00††		.116"	.437	.188	.057	.328	.207	...	...	40F6039	0.52
140-1025-02-01-00	3	.116"	.500	.188	.063	.391	.125	...	...	40F6003	0.59
140-2089-02-01-00*	4	.052"	.238	.062	.025	.156	.068	...	...	40F6056	0.39
140-1019-02-01-00*		.052"	.238	.072	.028	.156	.068	...	...	13F2190	0.39
160-2085-02-01-00		.052"	.176	.062	.040	.094	...	1	...	40F6054	0.26
180-2753-02-05-00		.064"	.230	.125	.060	.136	...	1	...	40F6071	0.39
180-7337-02-05-00		.064"	.267	.094	.060	.173	...	2	...	39F3642	0.41
160-3653-02-01-00		.067"	.240	.094	.062	.156	...	2	...	13F3080	0.32
160-3653-02-05-00		.067"	.240	.094	.062	.156	...	2	...	97F4715	0.32
160-2043-02-01-00	5	.076"	.268	.094	.050	.186	...	2	...	40F6048	0.32
160-1457-02-01-00		.082"	.296	.125	.075	.187	...	1	...	40F6016	0.37
160-1558-02-01-00		.094"	.328	.125	.093	.219	...	2	...	40F6023	0.34
160-1026-02-01-00		.094"	.342	.125	.094	.237	...	2	...	40F6004	0.37
160-2034-02-01-00		.094"	.390	.156	.109	.281	...	2	...	40F6044	0.43
160-1724-02-01-00		.116"	.468	.188	.142	.359	...	2	...	40F6029	0.47
160-1512-02-01-00†		.067"	.240	.125	.093	.156	...	1	...	05C5185	0.12
160-2027-02-01-00†	6	.076"	.281	.125	.096	.187	...	1	...	40F6043	0.36
160-1797-02-01-00+		.113"	.297	.188	.138	.188	...	1	...	97F4775	0.41
160-2044-02-01-00	7	.076"	.350	.094	.050	.186	.082	2	1	40F6049	0.39
160-2040-02-01-00		.076"	.432	.094	.050	.186	.164	2	2	40F6045	0.45

Thru-Hole = * = 0.026"; † = 0.043"; + = 0.067"; †† = 0.078"

(4719)

TEST POINTS

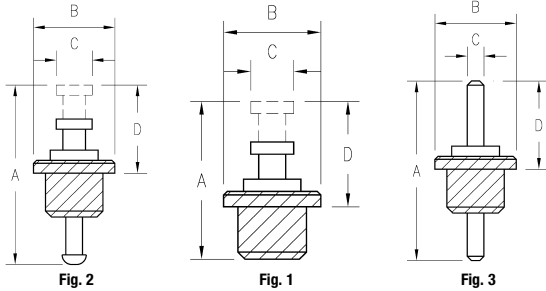
INSULATED SOLDER
TERMINALS, PRESS MOUNT
CAMBION®


Fig. 2

Fig. 1

Fig. 3

Insulator: white Teflon®. Terminal plating: electro-solder. Fits up to 0.062" thick panels. FT = feed through.

Mfg. Part No.	Fig.	Mntg. Hole	Dimensions				Solder Turret	Stock No.	Price Each
			A	B	C	D			
● 571-4015-01-01-19	1	0.083"	0.280"	0.125"	0.080"	0.180"	2	05C9775	0.79
● 571-4016-01-01-19		0.083"	0.350"	0.125"	0.080"	0.250"	2	05C9776	0.60
● 571-4026-01-01-19		0.136"	0.390"	0.172"	0.080"	0.290"	2	05C9783	0.69
● 571-4179-01-01-19	2	0.136"	0.350"	0.172"	0.080"	0.165"	1+FT	05C9914	0.82
● 571-4182-03-01-19		0.136"	0.500"	0.172"	0.080"	0.250"	2+FT	05C9917	0.63
● 571-4283-01-05-19	3	0.083"	0.343"	0.125"	0.040"	0.165"	FT	97F5788	2.26
● 571-4176-01-01-19		0.136"	0.515"	0.172"	0.040"	0.250"	FT	05C9905	0.82

(4799)

INSULATED SOLDER
TERMINALS, STAND-OFFS
CAMBION®

Diallyl phthalate insulated terminals are blue and plated with electro-solder. Ceramic insulated terminals are plated with silver. Teflon® insulated terminals are white, plated electro-solder. The threaded end of the part is plated cadmium with colored chromate except **mfg. part no. 570-1994-02-01-00** which has nickel plating. Other platings and styles are also available; go online or call.

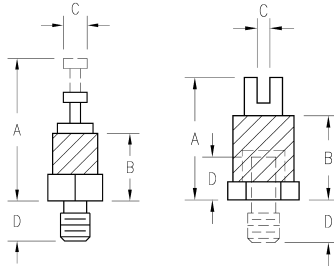


Fig. 1

Fig. 2

TURRET TERMINALS — FIG. 1

Mfg. Part No.	Mounting Thread	Hex (in.)	Insulator	Dimensions (in.)				Stock No.	Price Each
				A	B	C	D		
572-4894-01-05-16*	2-56 Male	.156	Diallyl	.372	.216	.093	.218	40F6237	4.73
572-4870-01-05-16*	2-56 Male	.156	Diallyl	.391	.235	.072	.125	40F6233	4.09
570-1503-01-05-19*	4-40 Male	.156	Teflon	.500	.353	.066	.250	40F6200	2.58
570-1510-01-01-19*	4-40 Female	.156	Teflon	.546	.399	.066	.100	05C9719	1.36
570-1503-01-01-19†	4-40 Male	.156	Teflon	.500	.353	.066	.250	05C9717	2.57
570-1510-01-01-19†	4-40 Female	.156	Teflon	.546	.399	.066	.100	05C9719	1.36
570-2045-01-01-00†	4-40 Male	.250	Ceramic	.545	.326	.093	.250	40F6217	8.77
572-4826-01-05-16†	4-40 Female	.250	Diallyl	.594	.375	.093	.156	40F6228	3.60
570-3650-01-01-00†	4-40 Female	.250	Ceramic	.624	.405	.093	.125	40F1762	8.37
572-4810-01-05-16†	4-40 Male	.250	Diallyl	.719	.375	.140	.219	40F6224	4.09
572-4814-01-05-16†	4-40 Female	.250	Diallyl	.719	.375	.140	.156	40F6225	3.60
572-4820-01-05-16†	4-40 Female	.250	Diallyl	.938	.594	.140	.219	40F6227	3.60
570-1504-01-05-19†	6-32 Male	.250	Teflon	.640	.336	.140	.250	40F6201	2.33
570-1511-01-01-19†	6-32 Female	.250	Teflon	.718	.414	.140	.156	73H0894	1.56
570-1504-01-01-19†	6-32 Male	.250	Teflon	.640	.336	.140	.250	05C9718	1.79
570-1511-01-01-19†	6-32 Female	.250	Teflon	.718	.414	.140	.156	73H0894	1.56
570-3648-02-01-00†	6-32 Female	.312	Ceramic	.624	.405	.093	.125	40F1782	8.81
570-1994-02-01-00†	6-32 Male	.312	Ceramic	.706	.347	.142	.375	40F6213	9.13

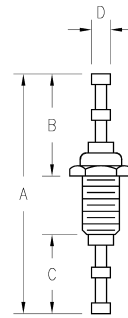
SLOTTED TERMINALS — FIG. 2

572-4862-01-05-16††	4-40 Female	.250	Diallyl	.625	.375	.065	.156	40F6231	4.01
---------------------	-------------	------	---------	------	------	------	------	---------	------

Turret: * = 1 † = 2 †† = Slot (4820)

INSULATED SOLDER
TERMINALS, FEED-THRU
CAMBION®


Teflon® insulated terminals are white and plated with silver. Ceramic terminals are plated with electro-solder.



Mfg. Part No.	Mntg. Thread	Hex (in.)	Turrets		Dimensions (in.)				Stock No.	Price Each
			Top	Bot.	A	B	C	D		
● 570-2643-01-01-19	4-40	0.156	Pin	Pin	0.590	0.262	0.155	0.029	13F3143	10.23
● 570-2642-01-01-19	6-32	0.188	2	2	0.878	0.368	0.262	0.040	39F3645	10.23
● 570-2641-01-01-19	8-32	0.250	2	2	0.990	0.425	0.315	0.040	13F3141	8.90
● 570-2640-01-01-19	10-32	0.312	2	2	0.990	0.425	0.315	0.062	39F3646	8.94
● 570-1990-01-01-00	1/4-28	0.375	2	2	0.923	0.383	0.290	0.062	97F4430	6.68

(4821)

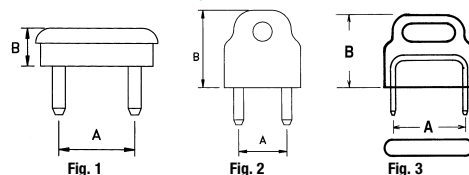
461 SERIES SHORTING
LINKS/PLUGS
CAMBION®


Fig. 1

Fig. 2

Fig. 3

Shorting links/plugs to mate with **450 series** jacks/sockets, 0.040" diameter, with pitch between 0.200" and 0.500". Gold plated. Available insulated (molded polypropylene) in black and red. Additional colors, pitches, platings and non-insulated parts available; go online or call.

Mfg. Part No.	Fig.	Mating Pin	Color	Dimension		Stock No.	Price Each
				A	B		
● 461-2872-01-03-12	1	0.040"	Red	0.200"	0.125"	65F1798	0.71
● 461-2871-01-03-10	2	0.040"	Black	0.200"	0.500"	39F2985	0.66
● 461-2871-01-03-12	2	0.040"	Red	0.200"	0.500"	65F1795	0.66
● 461-2871-02-03-10	2	0.040"	Black	0.250"	0.500"	10F7945	0.66
● 461-3771-01-03-12	3	0.040"	Red	0.400"	0.500"	10F7948	0.96

(4716)

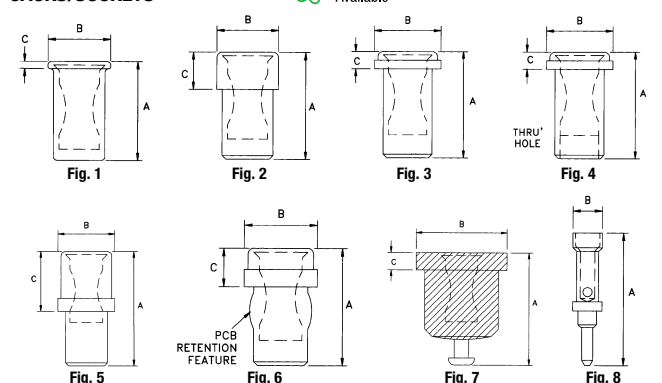
450 SERIES NONINSULATED
JACKS/sockets
CAMBION®


Fig. 1

Fig. 2

Fig. 3

Fig. 4

Fig. 5

Fig. 6

Fig. 7

Fig. 8

Board mounting jacks/sockets suited to mating pins from 0.020" to 0.080". Plating: -03 in mfg. part no. indicates gold on spring and body; -04 indicates tin on spring and body; -06 indicates gold on spring and tin on body. Additional styles and plating options available; go online or call.

Mfg. Part No.	Fig.	Mate Pin	Mounting Hole	Dimensions			Stock No.	Price Each
				A	B	C		
● 450-3772-01-03-00	1	0.020"	0.052"	0.227"	0.059"	0.015"	39F2922	0.80
● 450-3703-01-03-00	1	0.025"	0.055"	0.158"	0.074"	0.016"	40F6125	0.68
● 450-3703-01-04-00	1	0.025"	0.055"	0.158"	0.074"	0.016"	97F4937	0.86
● 450-3230-01-03-00	2	0.025"	0.062"	0.192"	0.080"	0.080"	40F6102	0.67
● 450-3704-01-03-00	1	0.040"	0.076"	0.206"	0.090"	0.018"	40F6303	0.42
● 450-3704-01-06-00	1	0.040"	0.076"	0.206"	0.090"	0.018"	94F3220	0.65
● 450-3388-01-03-00	3	0.040"	0.089"	0.235"	0.125"	0.035"	40F6119	1.08
● 450-3286-01-03-00	4	0.040"	0.089"	0.235"	0.125"	0.035"	39F2912	0.76

➤ CONTINUED ➤

450 SERIES NONINSULATED JACKS/SOCKETS (CONT.)

Mfg. Part No.	Fig.	Mate Pin	Mounting Hole	Dimensions			Stock No.	Price Each
				A	B	C		
450-3752-01-03-00	6	0.040"	0.076"	0.220"	0.102"	0.080"	65F1793	0.80
450-3366-01-03-00	5	0.040"	0.089"	0.317"	0.125"	0.192"	65F1791	1.05
450-3326-01-03-00	1	0.060"	0.102"	0.212"	0.120"	0.018"	10F7941	0.68

450 SERIES INSULATED JACKS/SOCKETS

Teflon[®] insulated press mount jacks/sockets suited to mating pins from 0.040" to 0.080" diameter. Plated gold on spring and body. NOTE: last two digits in mfg. part no. indicate color: 10=black, 12=red. Additional plating, colors and style options available; go online or call.

Mfg. Part No.	Fig.	Mate Pin	Mounting Hole	Dimensions			Stock No.	Price Each
				A	B	C		
450-4352-01-03-10	7	0.040"	0.136"	0.390"	0.172"	0.046"	40F6130	1.92
450-4352-01-03-12	7	0.040"	0.136"	0.390"	0.172"	0.046"	97F6139	2.20

460 SERIES PATCH CORD ENDS

Male and female patch cord ends to mate with 450 series jacks/sockets, for crimp or solder attachment to wire 0.025" to 0.080" diameter. Plated gold on spring and body (socket), and gold on pin. Additional platings, style options and PC board mount connector pins available; go online or call.

Mfg. Part No.	Fig.	Mate Pin	Description	Dimensions		Stock No.	Price Each
				A	B		
460-3308-01-03-00	8	0.040"	Male	0.586"	0.105"	65F1800	1.82

SURFACE MOUNT JUMPER LINK

- Base Material: Brass
- Finish: Tin Lead
- Pack of 100

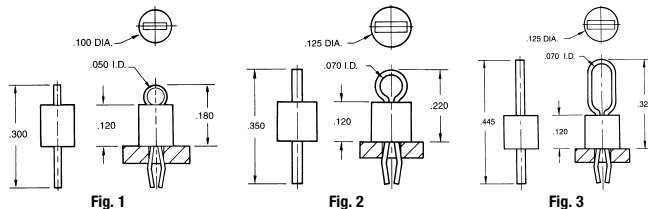


HARWIN

SMT jumper points for test and system analysis. Tape & reel for automatic placement available, go online or call.

Mfg. Part No.	Length (mm)	Width (mm)	Height (mm)	Stock No.	Price per Pkg.
					1-4
S1621-06	0.484	2.3	1.30	98H4031	8.70

COLOR-KEYED PC TEST POINTS



Color-keyed PC test point terminations for high visibility and quick identification. Snap-fit mounting for positive retention for wave soldering. Wireform loop for safe, non-slip testing. Suitable for high-density packaging on 0.062" and 0.093" PC boards. Terminal material: Miniature (0.010 x 0.020") is phosphor bronze wire, silver plated; Compact (0.015 x 0.032") is phosphor bronze wire, silver plated; multipurpose (0.015 x 0.032") is phosphor bronze wire, silver plated. Base material: Valox, meets UL94V-0. Sold in packages of 100.

MINIATURE WITH MOUNTING CENTER 0.100" x 0.100" — FIG. 1

Mfg. Part No.	Base Color	Mounting Hole	Stock No.	Price per Pkg.		
				1-9	10-24	25-49
5000	Red	0.040" Dia.	52F7277	22.17	19.99	18.95
5001	Black	0.040" Dia.	52F7278	22.17	19.99	18.95
5002	White	0.040" Dia.	52F7279	22.17	19.99	18.95
5003	Orange	0.040" Dia.	52F7280	22.17	19.99	18.95
5004	Yellow	0.040" Dia.	52F7281	22.17	19.99	18.95

COMPACT WITH MOUNTING CENTER 0.125" x 0.125" — FIG. 2

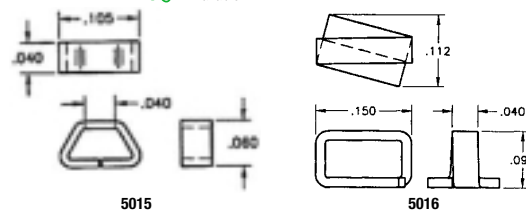
5005	Red	0.063" Dia.	52F7282	22.17	19.99	18.95
5006	Black	0.063" Dia.	52F7283	22.17	19.99	18.95
5007	White	0.063" Dia.	52F7284	22.17	19.99	18.95
5008	Orange	0.063" Dia.	52F7285	22.17	19.99	18.95
5009	Yellow	0.063" Dia.	52F7286	22.17	19.99	18.95

MULTIPURPOSE WITH MOUNTING CENTER 0.125" x 0.125" — FIG. 3

5010	Red	0.063" Dia.	52F7287	22.17	19.99	18.95
5011	Black	0.063" Dia.	52F7288	22.17	19.99	18.95
5012	White	0.063" Dia.	52F7289	22.17	19.99	18.95
5013	Orange	0.063" Dia.	52F7290	22.17	19.99	18.95
5014	Yellow	0.063" Dia.	52F7291	22.17	19.99	18.95

(9393)

SURFACE MOUNT TEST POINTS

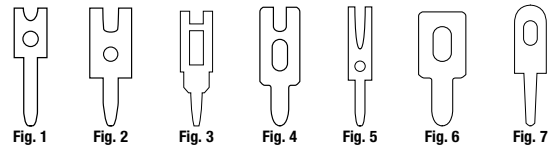


Ideally suited for advanced surface mount PC board applications. Provides efficient, safe board level testing. Can be used with most standard probes, clips and hooks. Phosphor bronze contacts, silver plated. Supplied on 7" (4) pitch tape and reel for automated picking applications (per ANSI/EIA-481). Sold in reels of 1000.

Mfg. Part No.	Contact	Tape Width	Stock No.	Price Each
5015	0.010"	8mm	21J7580	0.14
5016	0.015"	12mm	57J1845	0.13

(68403)

PC TEST POINTS-SLOTTED & LOOP TYPES



- Material: Brass
- Plating: Tin

Low profile space saving designs for dense packaging, safe, practical, economical replacement for wire-wrap posts. Provides easy access for production testing and field service troubleshooting. Re-fit PC boards without need for re-design, positive grip when using J hooks, EZ hooks, grabbers, clips, tips and probes. Sold in packages of 100.

SLOTTED TYPE PC TEST POINTS TERMINALS

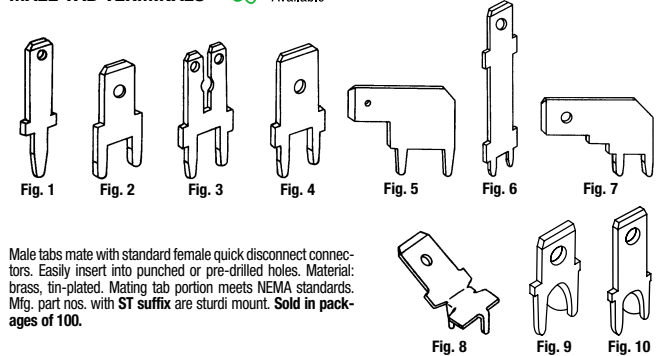
Mfg. Part No.	Figure	Material Thickness	Mounting Hole Diameter	Length	Hole Diameter	Stock No.	Price per Pkg.
1030	1	0.025"	0.035	0.234"	0.032"	97H6978	12.35
1031	1	0.02"	0.035	0.27"	0.032"	97H6979	11.80
1035	2	0.02"	0.039	0.335"	0.060"	97H6980	11.10
1037	5	0.016"	0.055	0.433"	0.035"	24C4362	13.03
1039	2	0.025"	0.055	0.394"	0.051"	97H6981	10.89
1040	3	0.025"	0.039	0.39"	0.118"	97H6982	10.50
4951	4	0.025"	0.055	0.413"	0.047"	97H6983	11.36

LOOP TYPE PC TEST POINT TERMINALS

1033	6	0.025"	0.054	0.171"	0.093"	97H7017	11.49
1249	7	0.025"	0.047	0.445"	0.040"	97H7018	11.96
4952	7	0.025"	0.047	0.445"	0.098"	97H7019	10.86

(78643)

QUICK-DISCONNECT MALE TAB TERMINALS



Male tabs mate with standard female quick disconnect connectors. Easily insert into punched or pre-drilled holes. Material: brass, tin-plated. Mating tab portion meets NEMA standards. Mfg. part nos. with ST suffix are sturdy mount. Sold in packages of 100.

Mfg. Part No.	Tab Size	Mounting Hole	Fig.	Stock No.	Price per Pkg.
1211	0.110" (2.79)	0.052"	1	16F2071	9.72
1267	0.110" (2.79)	0.046"	1	94F4155	9.32
1212	0.187" (4.75)	0.052"	2	16F2072	8.53
1212-ST	0.187" (4.75)	0.052"	9	31C9479	8.53
1213	0.205" (5.21)	0.052"	2	16F2073	8.38
1213-ST	0.205" (5.21)	0.052"	9	31C9480	8.38
1285-ST	0.187" (4.75)	0.046"	9	31C9481	7.86
1286	0.205" (5.21)	0.046"	2	94F228	8.36

» CONTINUED »

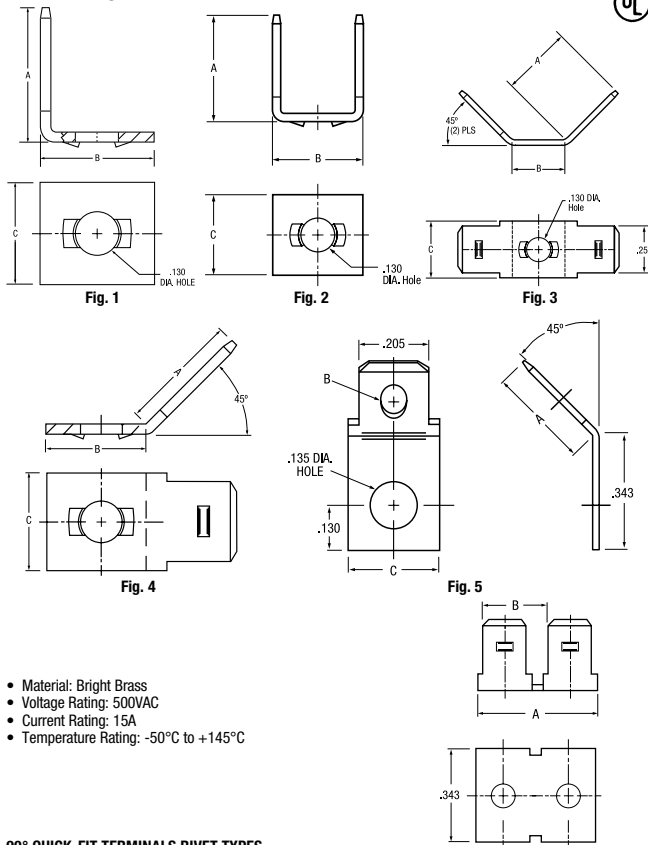
TEST POINTS

QUICK-DISCONNECT MALE TAB TERMINALS (CONT.)

Mfg. Part No.	Tab Size	Mounting Hole	Fig.	Stock No.	Price per Pkg.	
					1-9	
● 1286-ST	0.205" (5.21)	0.046"	9	31C9482	7.89	
● 1282	0.110/0.250" (2.79/6.35)	0.052"	3	16F2074	9.00	
● 1287	0.250" (6.35)	0.052"	4	94F1477	9.00	
● 1287-ST	0.250" (6.35)	0.052"	9	26C1887	9.00	
● 1289	0.250" (6.35)	0.052"	4	16F2075	13.13	
● 1289-ST	0.250" (6.35)	0.052"	10	31C9483	17.73	
● 4900	0.187" (4.75)	0.043"	...	31C6761	11.91	
● 4901	0.250" (6.35)	0.067"	...	31C6762	16.88	
● 4902	0.250" (6.35)	0.067"	...	31C6763	11.91	
● 4903	0.110" (2.79)	0.046"	...	16F2076	17.81	
● 4904	0.187" (4.75)	0.046"	5	16F2077	17.14	
● 4907	0.187" (4.75)	0.052"	5	16F2079	17.52	
● 1281	0.250" (6.35)	0.052"	6	16F2080	20.32	
● 1266	0.250" (6.35)	0.052"	7	94F225	18.77	
● 4966	0.250" (6.35)	0.056"	5	16F2081	13.24	
● 4908	0.250" (6.35)	0.052"	8	16F2082	23.66	

(9192)

45° AND 90° QUICK-FIT TERMINALS RIVET TYPES


KEYSTONE
 An ISO 9001 Certified Company


- Material: Bright Brass
- Voltage Rating: 500VAC
- Current Rating: 15A
- Temperature Rating: -50°C to +145°C

90° QUICK-FIT TERMINALS RIVET TYPES

Mfg. Part No.	Figure	Tab Size	Material Thickness	Dimensions			Stock No.	Price Each
				Dim. A Height	Dim. B Depth	Dim. C Width		
● 1256	1	.250"	"	0.405"	0.312"	0.312"	97H7098	15.34
● 1257	2	.250"	"	0.405"	0.343"	0.312"	94F4152	13.72
● 1261	1	.187"	"	0.375"	0.25"	0.25"	98F9498	14.61
● 1262	2	.187"	"	0.312"	0.25"	0.25"	94F4521	20.27

45° QUICK-FIT TERMINALS RIVET TYPES

● 1258	3	.250"	"	0.405"	0.343"	0.312"	94F4153	13.54
● 1280	4	.250"	"	0.405"	0.312"	0.312"	97H7099	15.34
● 4005	5	.205"	"	0.296"	.132x.070"	0.265"	97H7506	13.84
● 4095	5	.187"	"	0.296"	.078"	0.265"	97H7507	11.98

➤ CONTINUED ➤

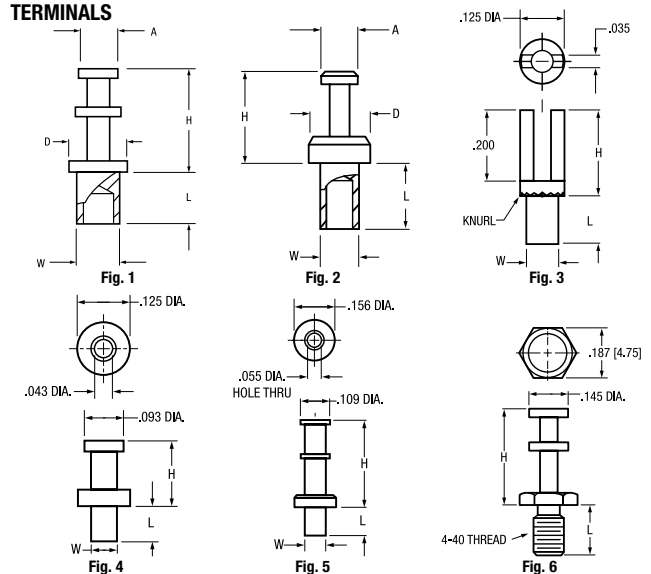
45° AND 90° QUICK-FIT TERMINALS RIVET TYPES (CONT.)

MULTIPLE 90° QUICK-FIT TERMINALS RIVET TYPE - FIG. 6

Mfg. Part No.	Tab Size	Material Thickness	Dim. A	Dim. B	Hole Diameter	Pairs	Stock No.	Price Each
● 1005	.250"	"	0.703"	0.375"	.130"	2	97H7502	40.71
● 1006	.250"	"	1.075"	0.375"	.130"	3	97H7503	44.37
● 1007	.250"	"	1.422"	0.375"	.130"	4	97H7504	52.04
● 1008	.250"	"	1.837"	0.375"	.130"	5	94F9799	72.31

(78619)

SINGLE DOUBLE & TRIPLE TURRET SERIES STANDARDIZED TERMINALS


KEYSTONE
 An ISO 9001 Certified Company


Material free cutting brass - ASTM-B16, bright tin plated for extend shelf life and excellent solderability. Wide variety of sizes to suit space and wire requirements. Sold in packages of 100.

Mfg. Part No.	Fig.	Dimensions (inches)					Stock No.	Price per Pkg.
		L	Board Thickness (T)	Mtg. Hole Diameter (A)	Pin Length (H)	Pin Diameter (A)		
● 1502-2	1	0.109		0.09	0.218	0.093	60K7084	22.25
● 1502-3	1	0.141		0.09	0.218	0.093	58K2758	22.25
● 1503-2	1	0.109		0.112	0.36	0.145	59K0300	44.03
● 1503-3	1	0.141		0.112	0.36	0.145	59K0301	44.03
● 1514-2	1	0.109		0.09	0.281	0.109	58K2760	34.40
● 1520-2	2	0.109		0.078	0.187	0.075	97H6310	24.37
● 1573-2	1	0.082		0.072	0.186	0.050	59K0310	18.63
● 1593-2	1	0.084		0.062	0.156	0.062	97H6312	17.27

FEED THRU TURRET STANDARDIZED TERMINALS

● 1511-1	3	0.078		0.091	0.243	0.125	58K2759	44.26
● 1511-2	3	0.109		0.091	0.243	0.125	80K8302	44.26
● 1511-3	3	0.141		0.091	0.243	0.125	80K8303	44.26

TUBULAR (HOLLOW) TURRET SERIES

● 1562-2	4	0.084		0.062	0.156	0.125	58K2769	24.07
● 1582-2	5	0.063		0.079	0.328	0.156	97H6972	45.49

TURRET TERMINAL THREADED BASES - FIG. 6

Mfg. Part No.	Thread Size	Dimensions (inches)			Stock No.	Price per Pkg.
		L	Pin Length	Pin Diameter		
● 1587-2	4-40	0.188"	0.36	0.187"	59K0311	57.67

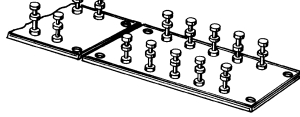
(78676)

TEST POINTS

TURRET TERMINAL BOARDS



Terminals, brass per ASTM-B16 securely riveted and bright electro-tin plated per MIL-T-10727 Type 1. Paper base electrical (PBE), per MIL-P-3115C, natural, 250°F; or glass epoxy (GEE), per MIL-I-24768/27, type G-10, 300°F. Scored terminal boards are 0.094" thick with two 25-terminal rows on 0.375" centers. Standard terminal boards are 0.094" thick with two 5, 12, 19, or 26-terminal rows on 0.375" centers.



SCORED STANDARD TURRET TERMINAL BOARDS

Mfg. Part No.	No. of Terminals	Dimensions (in.)			Material	Stock No.	Price Each	
		Length	Width	Row Space			1-9	10-24
15031*	25	13.125	0.5	...	PBE	59K0302	7.15	6.34
15232	50	13.125	1.5	1	GEE	94F234	16.60	14.72
15036	50	13.125	1.5	1.19	PBE	59K0305	13.66	12.11
15236	50	13.125	1.5	1.19	GEE	58K2762	16.60	14.72
15033	50	13.125	2	1.5	PBE	59K0303	14.42	12.79
15233	50	13.125	2	1.5	GEE	59K0306	17.01	15.08
15234	50	13.125	2.5	2	GEE	58K2761	17.47	15.50
15035	50	13.125	3	2.5	PBE	59K0304	16.29	14.44

SCORED MINIATURE TURRET TERMINAL BOARDS

15222	50	7.8125	1	0.75	GEE	91B3112	13.19	11.70
-------	----	--------	---	------	-----	---------	-------	-------

STANDARD TURRET TERMINAL BOARDS

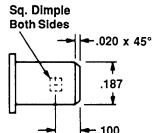
15306	10	2.625	1.875	0.75	GEE	59K0307	3.42	3.03
15307	24	5.250	1.875	0.75	GEE	06C0912	7.02	6.23
15308	38	7.875	1.875	0.75	GEE	60K7086	10.16	9.01
15311	40	2.625	1.5	1	GEE	94F4512	3.57	3.16
15312	4	5.250	1.5	1	GEE	64K0485	7.08	6.28
15313	38	7.875	1.5	1	GEE	10M5332	10.65	9.44
15314	52	10.500	1.5	1	GEE	58K2764	14.19	12.58
15316	10	2.625	2	1.5	GEE	59K0308	3.84	3.41
15317	24	5.250	2	1.5	GEE	58K2765	7.74	6.87
15318	38	7.875	2	1.5	GEE	58K2766	11.43	10.14

MINIATURE TURRET TERMINAL BOARDS

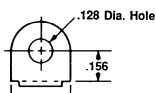
15537	24	3.6875	0.875	0.5625	GEE	94F238	5.83	5.17
15542	24	3.6875	1.125	0.8125	GEE	94F9822	5.83	5.17

* One 25-terminal row.
(92190)

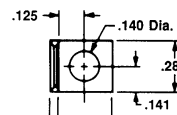
PC BOARD QUICK DISCONNECTS



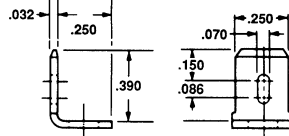
MTL-1802-A



MTL-2503-B-MT



MTL-2503-A-MT



FTL-2503-A-MT

Mfg. part no. MTL-1802-A is polished brass. Mfg. part nos. MTL-2503 and FTL-2503 are matte tin-plated brass. Sold in packages of 100.

Mfg. Part No.	Material	Stock No.	Price per Pkg.			
			1-9	10-24	25-49	50+
MTL-1802-A	0.020" (0.508)	23N3664	15.62	13.69	12.75	11.80
MTL-2503-A-MT	0.032" (0.813)	50N466	19.51	17.10	15.92	14.74
MTL-2503-B-MT	0.032" (0.813)	50N467	22.17	19.43	18.09	16.75
FTL-2503-A-MT	0.025" (0.635)	50N465	31.20	27.34	25.46	23.57

(9241)

PC BOARD MALE QUICK-DISCONNECT TABS

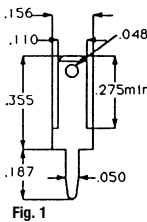


Fig. 1

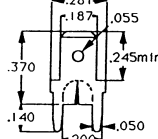


Fig. 3

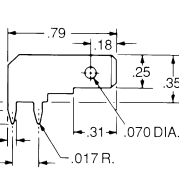
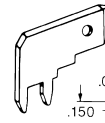


Fig. 2

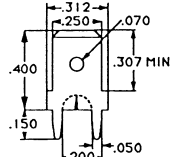


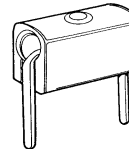
Fig. 4

Economical space-saving tabs for terminating wire leads to printed circuit boards. Eliminates top-soldering. All tab sizes are interchangeable in predrilled boards. Recommended mounting hole 0.046" diameter, #56 drill or 0.052" diameter, #55 drill, depending upon board type and thickness. Sold in packages of 100.

Mfg. Part No.	Fig.	Thickness	Stock No.	Price per Pkg.			
				1-4	5-9	10-24	25-49
SPC11120	1	0.020"	32C2097	6.62	5.67	4.76	4.37
SPC11121	1	0.032"	32C2098	6.56	5.62	4.71	4.32
SPC11122	2	0.032"	32C2099	13.75	11.77	9.88	9.06
SPC11133	3	0.020"	32C2110	7.09	6.07	5.09	4.67
SPC11135	4	0.032"	32C2112	7.49	6.42	5.38	4.94

(9242)

HORIZONTAL TEST JACKS



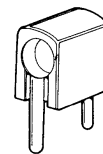
VOLTREX®
brand

Accept standard 0.080" (2.0) diameter tip plugs. Gold-plated copper aluminum alloy contact, flux/solder protected. Nylon body meets UL requirements for self-extinguishing. Current rating: 5A. 1pF max. @ 1MHz. Breakdown voltage: 2100Vrms minimum. Contact resistance: 0.005 ohms maximum.

Mfg. Part No.	Color	Stock No.	Price Each		
			1-9	10-24	25-99
TJ-100-WHT	White	99N1725	0.76	0.58	0.47
TJ-100-RED	Red	99N1726	1.07	0.81	0.67
TJ-100-BLK	Black	99N1727	1.07	0.81	0.67
TJ-100-YEL	Yellow	99N1732	1.07	0.81	0.67

(9119)

MINIATURE HORIZONTAL TEST JACKS



VOLTREX®
brand

Accept standard 0.080" (2.0) diameter tip plugs. Silver-plated copper aluminum alloy contact, flux/solder protected. Nylon body meets UL requirements for self-extinguishing. Current rating: 5A. 1pF max. @ 1MHz. Breakdown voltage: 2100Vrms minimum. Contact resistance: 0.010 ohms maximum.

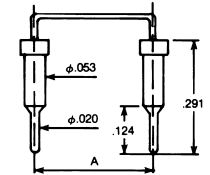
Mfg. Part No.	Color	Stock No.	Price Each		
			1-9	10-24	25-99
TJ-101-R	Red	81N1210	0.76	0.58	0.48
TJ-101-BK	Black	81N1211	0.76	0.58	0.48

(9119)

SOCKET PIN TERMINALS WITH DISPOSABLE CARRIER ASSEMBLIES



PTCA series pin terminal carrier assembly sockets are based on the very high specific pressure (VHSP) contact system. Heat-treated, four-finger contacts are gold-plated beryllium copper. Drilling low-profile board enables the contacts to be inserted down the shoulder and leaves 0.030" (0.762) maximum profile above board. Closed bottom pin protects from wicking and flux contamination. Meets severe environmental requirements of high shock and vibration. Permits maximum air circulation under ICs and eliminates head entrapment under the insulator. Air-cooled. Throw-away metal carrier eases installation.



► CONTINUED ►

TEST POINTS • BINDING POSTS

SOCKET PIN TERMINALS WITH DISPOSABLE CARRIER ASSEMBLIES (CONT.)

Mfg. Part No.	Pins	Dimension A	Stock No.	Price Each	
				1-49	50-99
● SPC15506	8	0.300"	82K7794	1.11	1.03
● SPC15507	14	0.300"	82K7795	1.99	1.85
● SPC15508	16	0.300"	82K7796	2.25	2.09
● SPC15509	24	0.600"	82K7797	3.39	3.14
● SPC15510	40	0.600"	82K7798	5.52	5.12

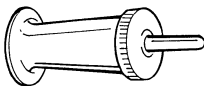
(4573)

Download
RoHS
Certificates
of Compliance.

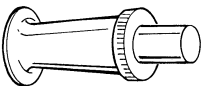
(94660)

Find Certificates of Compliance in the *Tech Info* column on our search results pages. Visit us online today.

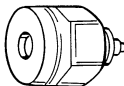
SUPERCON® ELECTRICAL CONNECTORS



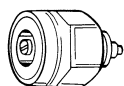
Pin Plug
PP Series



Socket Plug
PS Series



Socket Receptacle
RS Series



Pin Receptacle
RP Series

SUPERCON® connectors provide rapid and positive panelboard connections. They feature a functional plug design for handling ease and comfort. 25-, 50- and 100-amp versions are rated 125-250VAC/VDC current interrupting, 600V unenergized connect or disconnect use only; 250-amp types are rated 600V unenergized connect or disconnect use

only. Wiring to the same plug can be soldered or solderless. Cable fastening screws permit a wide range of cable sizes. Mfg. part no. suffix indicates color: B = black, Y = yellow, R = red, BL = blue, GN = green, WT = white. Wiring connections to threaded stud by wire wrap-around, lug or bus bar. 25-, 50- and 100-ampere types are CSA certified.

25-AMPERE TYPES

Pin Plug		Socket Receptacle		Socket Plug		Pin Receptacle		Price Each
Mfg. Part No.	Stock No.	Mfg. Part No.	Stock No.	Mfg. Part No.	Stock No.	Mfg. Part No.	Stock No.	
● PP25GB	06F060	● RS25GB	06F048	● PS25GB	06F066	● RP25GB	06F054	24.98
● PP25GY	06F061	● RS25GY	06F049	● PS25GY	06F067	● RP25GY	06F055	25.71
● PP25GR	06F062	● RS25GR	06F050	● PS25GR	06F068	● RP25GR	06F056	24.98
● PP25GBL	06F063	● RS25GBL	06F051	● PS25GBL	06F069	● RP25GBL	06F057	23.31
● PP25GGN	06F064	● RS25GGN	06F052	● PS25GGN	06F070	● RP25GGN	06F058	25.71
● PP25GWT	06F065	● RS25GWT	06F053	● PS25GWT	06F071	● RP25GWT	06F059	25.71

SOCKET PLUG

50-AMPERE TYPES

● PP50GB	06F030	● RS50GB	06F000	● PS50GB	06F024	● RP50GB	06F006	28.66
● PP50GR	06F032	● RS50GR	06F002	● PS50GR	06F026	● RP50GR	06F008	28.66
● PP50GBL	06F033	● RS50GBL	06F003	● PS50GBL	06F027	● RP50GBL	06F009	29.56
● PP50GGN	06F034	● RS50GGN	06F004	● PS50GGN	06F028	● RP50GGN	06F010	29.56
● PP50GWT	06F035	...	...	● PS50GWT	06F029	● RP50GWT	06F011	29.56

100-AMPERE TYPES

● PP100GB	06F042	● RS100GB	06F012	● PS100GB	06F036	● RP100GB	06F018	38.47
● PP100GR	06F044	● RS100GR	06F014	● PS100GR	06F038	● RP100GR	06F020	38.47

250-AMPERE TYPES

● PP250GB	06F097	● RS250GB	06F095	● PS250GB	06F672	● RP250GB	06F675	61.70
● PP250GR	06F098	● RS250GR	06F096	● PS250GR	06F674	● RP250GR	06F677	61.70
● PP250GWT	98F3252	● RS250GWT	94F6712	● PS250GWT	06F147	● RP250GWT	06F150	63.68

(9942)

XLR TRIPLE BINDING POSTS



ADAPTERS, BINDING POSTS AND ACCESSORIES



7286

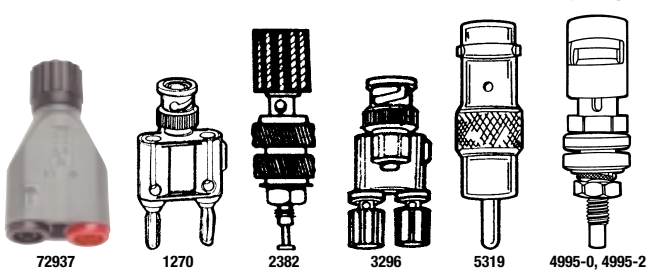


7288

The 7288 and 7289 are the world's first Triple Binding Post to RJ-11 adapters. Three pin male XLR to 3 gold-plated posts; with large cross holes designed to not damage cable or wire connections. All models have an attractive, streamlined, and rugged molded thermoplastic exterior. Binding posts dimensioned for 3/4" spacing. Five -way binding posts accept banana plugs vertically or horizontally, dual or triple banana plugs vertically or horizontally, bare wire via through-holes, alligator clips or spade lugs. XLR Triple Binding Post only version available in male and female versions also. Ideal for use with Mobile TV Truck, Broadcast, Radio, and Audio applications. Voltage rating is up to 33 Vrms / 70Vdc.

Mfg. Part No.	Description	Stock No.	Price Each
			1-24
7286	XLR Triple Binding Post, Male	30K7345	36.62
7287	XLR Triple Binding Post, Female	30K7346	36.62
7288	XLR Triple Binding Post to RJ11, Male	30K7347	37.82
7289	XLR Triple Binding Post to RJ11, Female	30K7348	37.82

(84756)



50 OHM BNC COAXIAL ADAPTERS

Mfg. Part No.	Description	Stock No.	Price Each
			1-24
● 1269	BNC Female to Double Stacking Banana Plugs	10M4161	7.89
● 1270	BNC Male to Double Stacking Banana Plugs	10M4162	11.44
● 1296	BNC Male to Double Stacking Binding Posts	34F870	14.65
● 1452	Binding Post to BNC Receptacle	10M4173	12.36
● 3430-0	Binding Post to BNC Male	10M4249	7.89
● 3430-2	Binding Post to BNC Male	06M6791	7.89
● 3269	BNC Female to Miniature Double Banana Plug	10M4237	14.08
● 3296	Miniature Binding Post to BNC Male	10M4238	26.23
● 4267	BNC Female to .97" Micro Plug	77B2483	16.75
● 72910	IEC Insulated BNC Male to 2 Male 4mm Banana Plugs	74K0043	15.11
● 72911	IEC Insulated BNC Female to 2 Male 4mm Banana Plugs	74K0044	18.24

➤ CONTINUED ➤

BINDING POSTS

ADAPTERS, BINDING POSTS AND ACCESSORIES (CONT.)

Mfg. Part No.	Description	Stock No.	Price Each
● 72937	IEC Insulated BNC Male to 2 4mm Banana Jacks	34M2974	15.99
● 72938	IEC Insulated BNC Female to 2 4mm Banana Jacks	35M4638	19.94

PHONE AND PHONO ADAPTERS

● 1285	Phone Plug Adapter with Binding Posts	10M4163	18.55
● 5001	Dual Binding Post/Bantam Plug	94F5422	23.10
● 1442	Phono Jack to Double Banana Plug	10M4172	14.88
● 1297	BNC Female to Standard 1/4" Two Conductor Phone Plug	10M4164	12.55
● 2112	Binding Post to PJO51/WECO310 Phone Plug	44F5336	28.60
● 3837	BNC Female to 2-Conductor Tini Plug	50F1466	13.85
● 4043	BNC Male to 2-Conductor Standard Phone Jack	77B2433	38.34
● 5319	BNC Female to Phono Plug Adapter	46F2379	6.71
● 4993	Bantam Female to WECO310 Male Adapter	89F353	37.76
● 4054	BNC Male to 1/4" Audio Phono Jack	44F5329	18.26

BINDING POSTS

● 3760-0	Bright Tin Standard Binding Post, Black	89F356	3.19
● 3760-2	Bright Tin Standard Binding Post, Red	89F355	3.19
● 4243-0	Double Binding Post Assembly, Black	89F359	6.82
● 4243-2	Double Binding Post Assembly, Red	89F360	6.82
● 3750-0	Gold-Plated Standard Binding Post, Black	78B1720	4.68
● 3750-2	Gold-Plated Standard Binding Post, Red	78B1721	4.68
● 5018-0	Hex Head Binding Post, Black	50F1463	10.26
● 5018-2	Hex Head Binding Post, Red	50F1464	10.26
● 2382-2	Gold-Plated Single Insulated Miniature Binding Post, Red	94F746	6.10
● 4995-0	Spring Loaded Binding Post, Per MIL-P-55149/8, Black	77B4168	21.42
● 4995-2	Spring Loaded Binding Post, Per MIL-P-55149/8, Red	70B9068	21.42
● 6883	Dual Binding Posts With Base	02J8383	2.09
● 6884	Dual Binding Posts With Base, Raised Base	02J8384	1.99

MISCELLANEOUS ACCESSORIES

● 3777A-0	Spade Lug to Banana Jack, Black	30F1428	1.70
● 3777A-2	Spade Lug to Banana Jack, Red	50F1468	1.70
● 5699-0	Terminal Strip Banana Jack, 6-32 Thread, Black	50F1537	4.11
● 5700-0	Terminal Strip Banana Jack, 8-32 Thread, Black	50F1543	4.11
● 5701-0	Terminal Strip Banana Jack, 10-32 Thread, Black	50F1546	4.11
● 2240-0*	Alligator Clip to Banana Jack with Flex Boot, Black*	30F1421	8.35

*Sold in Packages of 10.
(8979)

DUAL BINDING POSTS

Nickel-plated brass body. Captive molded nylon head. Molded black insulation, cross slotted to accept standard phone tips in post either forward or sideways. Mount in two 1/2" holes on 3/4" mounting centers in panels to 1/4" thick. Accept single or dual banana plugs. Include 4 hex nuts, and 2 flat washers.



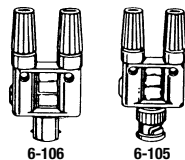
Mfg. Part Nos. 4-876-R, SPC15285

Mfg. Part No.	Color	Stock No.	Price Each		
			1-9	10-24	25-99
● SPC15375	Two Black	79K4959	3.68	2.79	2.35
● SPC15285	Two Red	79K4882	3.68	2.80	2.35
● SPC15475	One Each Red and Black	79K5047	3.68	2.79	2.35

(9056)

VOLTREX® BRAND BINDING POSTS/BNC CONNECTORS

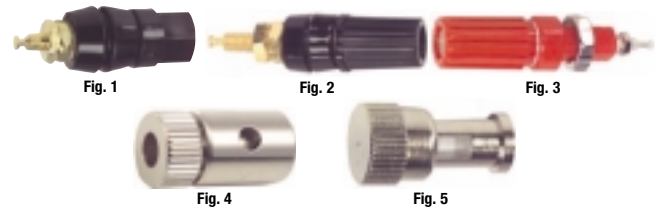
Mfg. part no. 6-105 combines BNC coaxial plug and insulated dual 5-way red and black binding posts on 0.75" (19.05) centers. Meets UG-144/U. Mfg. part no. 6-106 combine BNC coaxial plug and dual 5-way red and black binding posts on 0.75" (19.05) centers. Accepts 0.175" diameter banana plugs. Both rated 15A.



Mfg. Part No.	Color	Stock No.	Price Each		
			1-9	10-24	25-99
6-105	Black	34N870	7.94	6.02	5.06
6-106	Black	35N1068	7.17	5.44	4.57

(8988)

STANDARD BINDING POSTS



Mfg. part nos. SPC12307, SPC15203 and SPC12308, SPC15208 are nylon with gold-plated brass insert washers, hex head, and body. Accept phone tip, spade lug, banana plug, alligator clip, wire to 15 AWG. Mfg. part no. 3-880 has keyed insulators to prevent turning. Gold-plated metal body. Current rating: 15A, 1000VACrms min. Fits 0.063-0.25" (1.60-6.35) panel thicknesses. Mfg. part no. 3-881 is nylon insulated with silver-plated metal body. Panel thicknesses to 0.281" (7.14). Current rating: 15A, 8000VDC breakdown. Mfg. part nos. 874, SPC15219 have nickel-plated brass head and body; accept standard phone tip or banana plug. Mfg. part nos. MBP-159, SPC15319 have a compression-type post for grounded, single-wire connections. Nickel-plated brass. Mounts #6 screw clearance hole. Rated: 15A.

INSULATED

Mfg. Part No.	Fig.	Color	Stock No.	Price Each		
				1-9	10-24	25-99
● SPC15203	1	Red	79K4805	3.69	2.79	2.30
● SPC15208	1	Black	79K4810	3.69	2.79	2.30
● 3-880-B	2	Black	81N1235	6.18	4.68	3.85
● 3-881-W	3	White	81N1245	3.93	2.98	2.45
● 3-881-R	3	Red	81N1246	3.93	2.98	2.45
● 3-881-BK	3	Black	81N1247	3.93	2.98	2.45
● 3-881-GR	3	Green	81N1248	4.24	3.21	2.64
● 3-881-Y	3	Yellow	81N1249	3.93	2.98	2.45

NON-INSULATED

● SPC15219	4	Nickel	79K4819	1.04	0.79	0.65
● SPC15319	5	Nickel	79K4913	1.05	0.80	0.66

(8989)

STANDARD BINDING POSTS

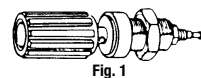


Fig. 1

For standard 0.175" diameter banana plug. Fluted, insulating nylon body prevents turning. Silver-plated brass stud has turret termination. Come with nickel-plated nut. Current: 15A. Breakdown voltage: 5700Vrms minimum. Panel thickness: 0.281" max. Other colors available; go online or call.

INSULATED — FIG. 1

Mfg. Part No.	Color	Stock No.	Price Each
			1-9
● 111-0101-001	White	39F1545	2.26
● 111-0102-001	Red	39F1546	2.26
● 111-0103-001	Black	39F1547	2.26
● 111-0104-001	Green	39F1548	2.44
● 111-0107-001	Yellow	39F1551	2.26
● 111-0110-001	Blue	39F1554	2.44

INSULATED WITH KNURLED THUMB, NUT-GROUND TYPE — FIG. 2

● 111-0703-001*	Black	08B546	2.74
● 111-0702-001*	Red	94F3892	7.05

UNINSULATED WITH KNURLED THUMB, NUT-GROUND TYPE — FIG. 2

● 111-2223-001	...	96F9760	2.58
----------------	-----	---------	------

(9089)

60A BINDING POSTS



Heavy-duty 60A binding posts are ideal for high-current applications. Nickel-plated brass body with polyamide housing for safe handling. Overall length when open: 2.78".



Mfg. Part No.	Color	Stock No.	Price Each
			1-4
● 1548-102	Red	95B8981	12.65
● 1548-103	Black	95B8982	12.65

(48301)

BINDING POSTS

INSULATED
BINDING POSTS**ABBATRON HH Smith**

Polycarbonate head and washers. Body brass, gold plated.



FLUTED HEAD

Mfg. Part No.	MIL-SPEC 1	MIL-SPEC 2	Rating (A)	Color	Thread Size	Stock No.	Price Each
● 1517-101*	...	...	15	White	6-32	39F841	6.32
● 1517-102*	...	...	15	Red	6-32	67F4000	4.92
● 1517-103*	...	...	15	Black	6-32	67F4001	4.92
● 1517-104*	...	...	15	Green	6-32	28F1220	4.86
● 1517-105*	...	...	15	Blue	6-32	28F1221	4.76
● 1514-102*	PB01FA01	A-A-59560 (MIL-P-55149)	15	Red	8-32	46F1316	10.19
● 1514-103*	PB01FA02	A-A-59560 (MIL-P-55149)	15	Black	8-32	46F1317	10.19

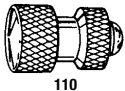
* UL recognized (UL 1244)
(9311)INSULATED HEAD
BINDING POSTS**ABBATRON HH Smith**

Insulated, fluted polycarbonate head. Nickel-plated brass body. Rated 15A.

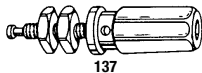


Mfg. Part No.	Color	Stock No.	Price Each	
			1-4	5-9
● 1482-102	Red	87F3661	3.41	3.24
● 1482-103	Black	87F3662	3.41	3.24

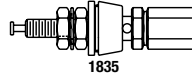
(9314)

UNINSULATED
BINDING POSTS**ABBATRON HH Smith**

110



137



1835

Nickel-plated brass bodies and heads. Sold in packages of 5.

Mfg. Part No.	Style	Rating (A)	Thread Size	Stock No.	Price per Pkg.
					1-4
● 110	Knob	15	8-32	81F4215	3.80
● 137	Hex Head	15	8-32	35F628	18.29
● 1835*	Hex Head	30	10-32	81F4209	9.53

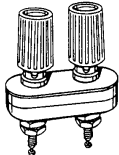
* Sold as each
(9316)MINIATURE
BINDING POSTS**ABBATRON HH Smith**

Polycarbonate fluted head. Gold-plated brass body.

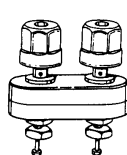


Mfg. Part No.	Color	Stock No.	Price Each	
			1-4	5-9
● 3015-102	Red	35F2745	10.73	10.16
● 3015-103	Black	39F1801	10.73	10.16

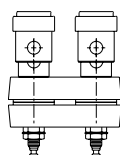
(9318)

INSULATED DUAL BINDING
POSTS, 3/4" CENTERS**ABBATRON HH Smith**

1810RB



269RB



2713

Polycarbonate heads, insulators. Body brass.

Mfg. Part No.	Style	Rating (A)	Color	Thread Size	Stock No.	Price Each
						1-4
● 269RB	Hex Head	30	Red and Black	10-32	35F847	6.29
● 1810RB	Fluted Head	15	Red and Black	8-32	46F2329	7.10
2713-RB	Dual Spring-loaded	15	Red and Black	8-32	80H9106	10.79

▶ CONTINUED ▶

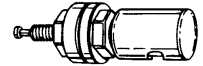
INSULATED DUAL BINDING POSTS, 3/4" CENTERS (CONT.)

Mfg. Part No.	Style	Rating (A)	Color	Thread Size	Stock No.	Price Each
2713-RR	Dual Spring-loaded	15	Red and Red	8-32	28C3324	10.79
2713BB	Dual Spring-loaded	15	Black and Black	8-32	96F9073	10.35

(9319)

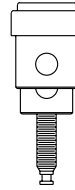
MIL-P-55149/8 SPRING-
LOADED BINDING POSTS**ABBATRON HH Smith**

Nylon washers; silicon rubber insulation. Rated 15A.

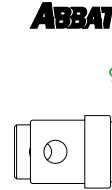


Mfg. Part No.	MIL No.	Color	Stock No.	Price Each	
				1-4	5-9
● 1837-102	PB08NA02	Red	87F3814	15.04	14.26
● 1837-103	PB08NA01	Black	87F3815	15.04	14.26

(9317)

SPRING-LOADED
BINDING POSTS

2803, 2804



2809

Nickel-plated brass body.
Plastic top cap. Rated 15A.

Mfg. Part No.	Style	Color	Stud Length (in.)	Thread Size	Stock No.	Price Each
						1-4
● 2809-102	Internal Thread	Red	...	6-32	81F4212	5.43
● 2809-103	Internal Thread	Black	...	6-32	81F4213	5.43
● 2803-102	External Thread	Red	1/2	6-32	96F9076	5.33
● 2803-103	External Thread	Black	1/2	6-32	96F9077	5.33
● 2804-102	External Thread	Red	3/4	6-32	50B7279	6.83
● 2804-103	External Thread	Black	3/4	6-32	94F1638	6.68

(9315)

INSULATED BINDING POSTS

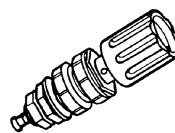


Just Added

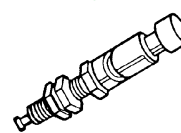
Incorporates a 4mm socket and rigid acetel molding. Terminal has a thread termination.

Mfg. Part No.	Current Rating (A)	Color	Stock No.	Price Each
				1-9
● 552-0100	30	Black	45M6867	2.06
● 552-0200	30	Blue	45M6868	2.06
● 552-0400	30	Green	45M6869	2.06
● 552-0500	30	Red	45M6870	2.06
● 552-0600	30	White	45M6871	2.06
● 552-0700	30	Yellow	45M6872	2.06

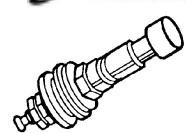
(94536)

29 SERIES BINDING
POSTS AND PUSH POSTS

29-1



29-100 29-110



29-104

Mfg. part no. 29-1 straight-skirt binding posts fit 0.375" (9.53) dia. hole for close spacing. Rated 120VDC, 15A continuously. Insulation resistance between stud and mounting panel: 120,000 megohms. Voltage breakdown: 1500VAC. Panel thicknesses to 0.187" (4.75). Insulated per MIL-M-14, type CFG. Mfg. part nos. 29-100 and 29-110 are standard push posts. Mfg. part no. 29-104 insulated push post features black phenolic washers. All push posts are rated 120VDC, 20A continuously. NOTE: With push posts, simply press button top, put lead in slot, and release button. Spring pressure provides positive contact. Extends 0.875" (22.23) above mounting board.

Mfg. Part No.	Description	Cap	Mount Hole Dia.	Stock No.	Price Each	
					1-24	25-49
● 29-1 BLK	Straight-Skirt Binding Post	Black	0.375"	28F567	7.00	6.34
● 29-1 RED	Straight-Skirt Binding Post	Red	0.375"	28F566	7.00	6.34
● 29-100 BLK	Standard Push Post	Black	0.171"	28F418	4.68	4.24
● 29-100 RED	Standard Push Post	Red	0.171"	28F417	4.68	4.24
● 29-110	Standard Push Post	None	0.171"	57F2650	4.46	4.04

▶ CONTINUED ▶

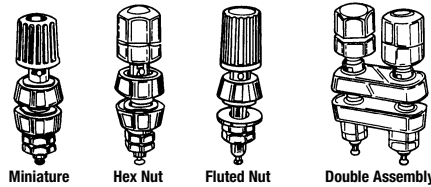
BINDING POSTS • BANANA JACKS/PLUGS

29 SERIES BINDING POSTS AND PUSH POSTS (CONT.)

Mfg. Part No.	Description	Cap	Mount Hole Dia.	Stock No.	Price Each	
					1-24	25-49
● 29-104 BLK	Insulated Push Post	Black	0.390"	28F422	6.42	5.82
● 29-104 RED	Insulated Push Post	Red	0.390"	28F421	6.42	5.82

(5059)

5-WAY® BINDING POSTS



Single- and double-assembly binding posts available in standard sizes rated 30A and miniature versions rated 15A, 1000V working. All fit panels 0.06-0.25" (1.52-6.35) thick. Standard types fit 0.50" (12.70) diameter panel hole; miniature posts fit 0.375" (9.52) diameter. Captive thumbnuts with positive stop. Insulating parts are nylon.

Current-carrying parts are gold-, nickel- or tin-plated brass. Some binding posts meet MIL-P-20693A, Type IV specifications; see tables below. Mfg. part no. suffix indicates color: R = red, B = black, BL = blue, GN = green, WT = white, Y = yellow. UL recognized. Custom color ring and all-metal grounding styles also available; go online or call.

SINGLE-ASSEMBLY BINDING POSTS

BP21 SERIES — MINIATURE FLUTED NUT - NO. 6-32 STUD (Meets MIL-P-20693A Type IV Specifications)

Color	Gold-Plated			Nickel-Plated			Tin-Plated		
	Mfg. Part No.	Stock No.	Price Each	Mfg. Part No.	Stock No.	Price Each	Mfg. Part No.	Stock No.	Price Each
Red	● BP21R	35F3000	7.45	...	...	...	...	...	...
Black	● BP21B	35F3002	7.45	...	...	...	...	...	...
Blue	● BP21BL	35F3003	5.90	● BP21BLN-1 PKG	96F1978	5.97	...	...	...
Green	● BP21GN	35F3005	7.08	...	...	...	BP21GNT-1 PKG	96F1967	7.68
White	● BP21WT	35F3001	7.16	...	...	...	...	...	...
Yellow	● BP21Y	35F3004	6.50	● BP21YN-1 PKG	96F1981	5.97	...	...	...

BP30 SERIES — STANDARD HEX NUT - NO. 8-32 STUD (Meets MIL-P-20693A Type IV Specifications)

Red	● BP30R	35F3006	7.45	● BP30RN-1 PKG	96F1970	6.21	BP30RT-1 PKG	96F1958	7.99
Black	● BP30B	35F3008	7.45	● BP30BN-1 PKG	96F1971	6.21	BP30BT-1 PKG	96F1959	7.99
Blue	● BP30BL	35F3009	7.08	● BP30BLN-1 PKG	96F1972	5.97	BP30BLT-1 PKG	96F1960	7.68
Green	● BP30GN	35F3011	7.45	● BP30GNN-1 PKG	96F1973	5.97	BP30GNT-1 PKG	96F1961	7.68
White	● BP30WT	35F3007	7.45	● BP30WTN-1 PKG	96F1974	5.97	BP30WTT-1 PKG	96F1962	7.68
Yellow	● BP30Y	35F3010	7.08	...	...	...	● BP30YN-1 PKG	96F1963	5.97

BP31 SERIES — STANDARD FLUTED NUT - NO. 8-32 STUD

Red	● BP31R	35F3012	7.08	● BP31RN-1 PKG	96F1964	5.97	BP31RT-1 PKG	96F1952	7.68
Black	● BP31B	35F3014	7.45	● BP31BN-1 PKG	96F1965	5.97	BP31BT-1 PKG	96F1953	7.68
Blue	● BP31BL	35F3015	6.50	● BP31BLN-1 PKG	96F1966	5.97	BP31BLT-1 PKG	96F1954	7.68
Green	● BP31-DG	35F3017	5.90	● BP31DGN-1 PKG	96F1949	5.97	BP31DGT-1 PKG	96F1955	7.68
White	● BP31WT	35F3013	6.81	● BP31WTN-1 PKG	96F1950	5.97	BP31WTT-1 PKG	96F1956	7.68
Yellow	● BP31Y	35F3016	5.73	● BP31YN-1 PKG	96F1951	5.97	BP31YT-1 PKG	96F1957	7.68

DOUBLE-ASSEMBLY BINDING POSTS WITH BLACK/RED THUMBNUITS

BP21 SERIES — MINIATURE FLUTED NUT (Meets MIL-P-20693A Type IV Specifications)

Mfg. Part No.	Plating	Stud Size	Stock No.	Price Each
● BP21-2BR-B PKG	Gold	6-32	35F3018	16.51
● BP21-2BRN-B PKG	Nickel	6-32	67C0655	14.31

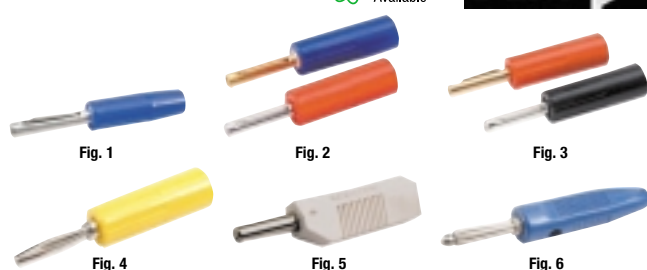
BP30 SERIES — STANDARD HEX NUT (Meets MIL-P-20693A Type IV Specifications)

● BP30-2BR-B PKG	Gold	8-32	35F3019	17.17
● BP30-2BR10-B PKG	Gold	10-32	87F3424	17.17
● BP30-2BR10N-B PKG	Nickel	10-32	87F3429	13.68

(9338)

BANANA PLUGS

Just Added



STANDARD BANANA PLUGS

Solder bucket termination. Stainless steel contact spring. Screw-on acetal mounting.

Mfg. Part No.	Fig.	Current Rating (A)	Color	Contact Plating	Stock No.	Price Each	
						1-9	
● 550-0100	1	10	Black	Nickel	45M6857	0.69	
● 550-0200	1	10	Blue	Nickel	45M6858	0.69	
● 550-0400	1	10	Green	Nickel	45M6859	0.69	
● 550-0500	1	10	Red	Nickel	45M6860	0.69	

➤ CONTINUED ➤

BANANA PLUGS (CONT.)

Mfg. Part No.	Fig.	Current Rating (A)	Color	Contact Plating	Stock No.	Price Each	
						1-9	
● 550-0600	1	10	White	Nickel	45M6861	0.69	
● 550-0700	1	10	Yellow	Nickel	45M6862	0.69	

STANDARD BANANA PLUGS WITH LARGE SOLDER BUCKET SOLDER TERMINATION

Supplied with insulating cover to accept cable up to 7.1mm diameter. Accepts conductors up to 5.5mm diameter. Stainless steel spring incorporated. 583 and 584 series feature solder, screw or crimp termination.

● 579-0100	2	10	Black	Nickel	45M6905	1.33	
● 579-0500	2	10	Red	Nickel	45M6906	1.33	
● 580-0100	2	10	Black	Gold	45M6907	2.56	
● 580-0500	2	10	Red	Gold	45M6908	2.56	
● 583-0100	3	10	Black	Nickel	45M6909	1.43	
● 583-0500	3	10	Red	Nickel	45M6910	1.43	
● 584-0100	3	10	Black	Gold	45M6911	2.56	
● 584-0500	3	10	Black	Gold	45M6912	2.56	

TRIPLE CONTACT BANANA PLUGS

Screw connection for lead wire. Accepts cables up to 7.1mm diameter. Screw-on rigid moulding. Accepts conductor up to 3.5mm diameter.

● 557-0100	4	10	Black	Nickel	45M6885	0.94	
● 557-0200	4	10	Blue	Nickel	45M6886	0.94	

➤ CONTINUED ➤

CONNECTORS & ACCESSORIES

● Indicates RoHS Compliant

BANANA JACKS/PLUGS

BANANA PLUGS (CONT.)

TRIPLE CONTACT BANANA PLUGS

Mfg. Part No.	Fig.	Current Rating (A)	Color	Contact Plating	Stock No.	Price Each
● 557-0500	4	10	Red	Nickel	45M6887	0.94
● 557-0700	4	10	Yellow	Nickel	45M6888	0.99

STACKABLE BANANA PLUGS

Screw connection for the lead wire. Push-on pliable PVC molding.

Mfg. Part No.	Fig.	Current Rating (A)	Color	Contact Plating	Stock No.	Price Each
● 553-0100	5	10	Black	Nickel	45M6873	1.14
● 553-0200	5	10	Blue	Nickel	45M6874	1.14
● 553-0400	5	10	Green	Nickel	45M6875	1.14
● 553-0500	5	10	Red	Nickel	45M6876	1.14
● 553-0600	5	10	White	Nickel	45M6877	1.14
● 553-0700	5	10	Yellow	Nickel	45M6878	1.14

BUNCH PIN SIDE STACKABLE BANANA PLUGS

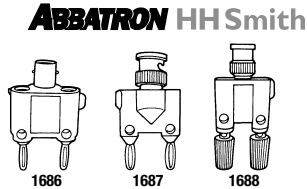
Screw connection for the lead wire. Push-on pliable PVC molding.

Mfg. Part No.	Fig.	Current Rating (A)	Color	Contact Plating	Stock No.	Price Each
● 555-0100	6	20	Black	Nickel	45M6879	2.37
● 555-0200	6	20	Blue	Nickel	45M6880	2.37
● 555-0400	6	20	Green	Nickel	45M6881	2.37
● 555-0500	6	20	Red	Nickel	45M6882	2.37
● 555-0600	6	20	White	Nickel	45M6883	2.37
● 555-0700	6	20	Yellow	Nickel	45M6884	2.37

(94534)

BNC TO DUAL BANANA PLUG AND BINDING POSTS

Molded ABS body, heat-treated beryllium copper spring nickel plated, solid brass BNC connectors. Rated 15 amps AC except where limited by coaxial connectors, 5kV, 60Hz continuous working voltage.



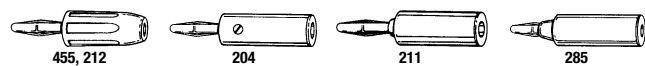
Mfg. Part No.	Description	Stock No.	Price Each
1686	BNC Female to Dual Banana Plugs	28F1255	19.68
1687	BNC Male to Dual Banana Plugs	28F1256	17.57
1688	BNC Male-to-Dual Binding Posts, MIL UG-144/U Style	77B4776	20.18

(9092)

INSULATED BANANA PLUGS



ABBATRON HH Smith



Nickel-plated brass body, beryllium copper spring. Rated: standard, 15A-1kV; giant, 25A-2kV.

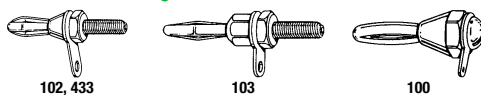
Mfg. Part No.	Spring	Wiring	Handle Material	Color	Stock No.	Price Each
● 455-102	Std.	Solderless	Polycarbonate	Red	35F780	2.01
● 455-103	Std.	Solderless	Polycarbonate	Black	35F781	2.01
● 204-103	Std.	Screw Terminals	Molded Nylon	Black	39F864	2.44
● 211-102	Std.	Stud or Well	Molded Nylon	Red	39F944	2.36
● 211-103	Std.	Stud or Well	Molded Nylon	Black	39F940	2.36
● 212-102	Std.	Stud or Well	Polycarbonate	Red	39F934	1.86
● 212-103	Std.	Stud or Well	Polycarbonate	Black	39F935	1.94
● 285-102	Giant	Solder	Polycarbonate	Red	32F829	8.91
● 285-103	Giant	Solder	Polycarbonate	Black	32F830	8.91

(9321)

STANDARD METAL BANANA PLUGS



ABBATRON HH Smith



Nickel-plated brass body, beryllium copper spring. Supplied with mounting hardware and solder lug.

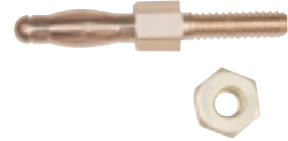
Mfg. Part No.	Thread Size	Stud Length (in.)	Stock No.	Price Each
● 100	6-32	Hole	28F1168	2.28
● 103	6-32	1/2	38F291	1.33
● 102	6-32	3/8	38F290	1.60
● 433	6-32	3/4	28F1167	3.51

(9320)

CAGED-SPRING BANANA PLUGS



ABBATRON HH Smith



Sturdy brass construction in choice of nickel or gold plating. Features a caged spring-type plug. Overall length: 1 3/4".

Mfg. Part No.	Plating	Stock No.	Price Each
● 425	Nickel	95B9643	2.94
● 425AA	Gold	95B9047	1.99

(48300)

SHROUDED BANANA PLUGS



ABBATRON HH Smith



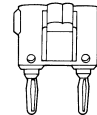
Developed for maximum safety, this standard gold-plated banana plug is housed in a spring-loaded Nylon 66 housing.

Mfg. Part No.	Color	Stock No.	Price Each
● 289-102	Red	95B9014	2.58
● 289-103	Black	95B9015	2.58

(48299)

STANDARD DOUBLE BANANA PLUGS

ABBATRON HH Smith



15 amp dual banana plug/banana jack assembly with clamp screw contacts for wire leads. Cable guide will accommodate up to 0.219" diameter cable. Standard 0.750" centers. Molded ABS body, heat-treated beryllium copper spring, nickel plated.

Mfg. Part No.	Color	Stock No.	Price Each
1675-101	White	50F5317	11.47
1675-102	Red	28F1250	6.19
1675-103	Black	28F1251	6.19

(9091)

PRESS POST BANANA PLUG ADAPTERS



ABBATRON HH Smith

Mfg. part no. 2714 press post banana plug adapters are nickel-plated brass with nickel-plated, beryllium-copper spring and an insulated top cap. Use anywhere for quick changeovers. Available in red and black.



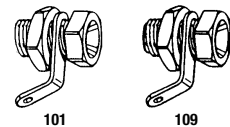
Mfg. Part No.	Color	Stock No.	Price Each
● 2714-102	Red	19C5925	4.06
● 2714-103	Black	19C5928	4.06

(61676)

STANDARD BANANA JACKS; UNINSULATED



ABBATRON HH Smith



Nickel-plated brass body. Supplied with mounting hardware and solder lug.

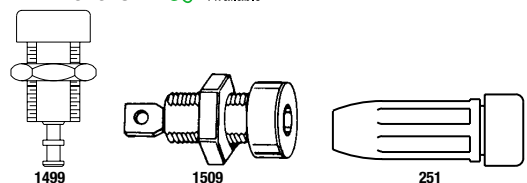
Mfg. Part No.	Body Length (in.)	Thread Size	Head Dia. (in.)	Stock No.	Price Each
● 101	1 3/4	1/4-32	3/8	35F865	0.76 0.72
● 109	1 1/2	1/4-32	3/16	39F867	0.94 0.90

(9322)

INSULATED AND CABLE MOUNT BANANA JACKS



ABBATRON HH Smith



INSULATED BANANA JACKS

Standard banana jack. Double D body. Nickel-plated brass body. Polycarbonate head. Rated 15A.

➔ CONTINUED ➔

BANANA JACKS/PLUGS

INSULATED AND CABLE MOUNT BANANA JACKS (CONT.)

Mfg. Part No.	Color	Stock No.	Price Each	
			1-4	
● 1499-101	White	81F4408	1.05	
● 1499-102	Red	81F4403	1.05	
● 1499-103	Black	81F4404	1.05	
● 1499-104	Green	81F4405	1.05	
● 1509-101	White	28F1178	0.74	
● 1509-102	Red	35F870	0.74	
● 1509-103	Black	35F869	0.74	
● 1509-104	Green	28F1179	0.74	

CABLE MOUNT IN-LINE BANANA JACKS

Fully insulated cable mount in-line banana jacks. Accept standard banana plugs. Nickel-plated brass body, nylon cap and handle. Rated 15A.

● 251-102	Red	28K6247	2.33
● 251-103	Black	28K6248	2.33

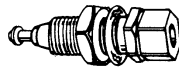
(9323)

MILITARY TYPE
MIL-C-39024/10
INSULATED TIP JACKS

Insulated tin-plated brass body. Metal shell. Gold-plated beryllium copper contact.



ABBATRON HH Smith



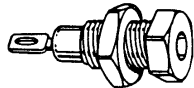
Mfg. Part No.	Terminal	Color	Stock No.	Price Each	
				1-4	5-9
● 1501-102	Turret	Red	35F701	4.82	4.56
● 1501-103		Black	35F702	4.82	4.56

(9325)

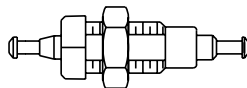
INSULATED TIP JACKS



ABBATRON HH Smith



1506



1507

Polycarbonate head. Nickel-plated brass body. 1/4" mounting hole. Mfg. part no. 1507-103 sold as pack of 5.

Mfg. Part No.	Description	Color	Stock No.	Price Each	
				1-4	
● 1506-102	Solder	Red	35F757	1.65	
● 1506-103	Solder	Black	35F758	1.65	
● 1507-102	Feed-Thru Brass Turret	Red	70B1850	1.57	
● 1507-103	Feed-Thru Brass Turret	Black	98F3552	7.85	

(9324)

INSULATED TIP JACKS



ABBATRON HH Smith

Tip jacks mount in panel hole with hardware supplied. Insulated body is molded polycarbonate with a threaded metal shell. The body and shell are nickel-plated brass. The contact is phosphor bronze with bright tin plating. Rated at 2KV, 10.0PF capacitance. Mounts in 0.25" panel hole.



Mfg. Part No.	Description	Stock No.	Price Each	
			1-4	
● 1598-102	Red Quick-Mounting Insulated Tip Jack	87F3807	1.15	
● 1598-103	Black Quick-Mounting Insulated Tip Jack	87F3808	1.15	

(61678)

BANANA PLUGS



KEYSTONE ELECTRONICS CORP. An ISO 9001 Certified Company

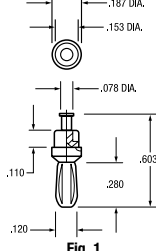


Fig. 1

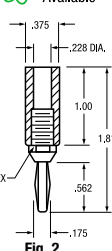


Fig. 2

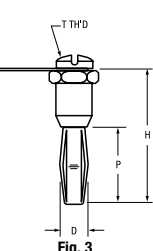


Fig. 3

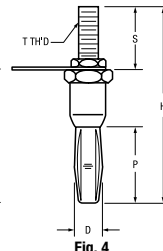


Fig. 4

- Spring Material: Beryllium Copper or Nickel Silver
- Body Material: Brass

➤ CONTINUED ➤

BANANA PLUGS (CONT.)

Mfg. Part No.	Figure	Plug Diameter	Body Plating	Plug Length	Color	Stock No.	Price Each
● 452*	1	0.120"	Silver	0.280"	Silver	67C1614	0.91
● 6080†	2	0.175"	Nickel	0.562"	Red	94F4443	3.15

Spring Material * Beryllium Copper, † Nickel Silver

BANANA PLUGS INTERNAL THREAD - FIG. 3

Mfg. Part No.	Dimensions				Stock No.	Price Each	
	D	P	H	Thread		1-49	
● 6072	0.175"	0.531"	0.937"	6-32	96B7988	1.48	

Spring Material: Nickel Silver, Body is Nickel Plated

BANANA PLUGS EXTERNAL THREAD - FIG. 4

Mfg. Part No.	Dimensions					Stock No.	Price Each	
	D	P	H	S	Thread		1-49	
● 6075	0.300"	0.750"	1.75"	0.625"	1/4-28	89C0190	4.75	

Spring Material: Nickel Silver, Body is Nickel Plated

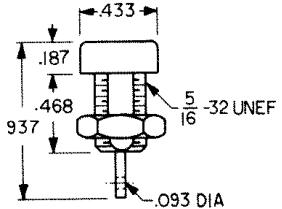
(78682)

BANANA JACKS



KEYSTONE ELECTRONICS CORP. An ISO 9001 Certified Company

- Fully-Insulated Jack Accepts 0.175" Plugs
- Nylon Body
- Contacts: Tin-Plated Brass



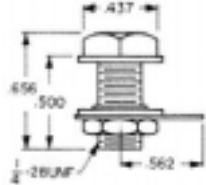
Mfg. Part No.	Description	Stock No.	Price Each	
			1-49	
● 6091	Red	94F4294	1.07	
● 6092	Black	94F4295	1.07	

(68307)

INSULATED JACKS -
SOLDER CONNECTION

KEYSTONE ELECTRONICS CORP. An ISO 9001 Certified Company

- Jacks Accept .175" Plugs
- Supplied With a Lug and Nut (Unassembled)
- Nylon Body
- Tinned Copper Terminal with Nylon Hex Head



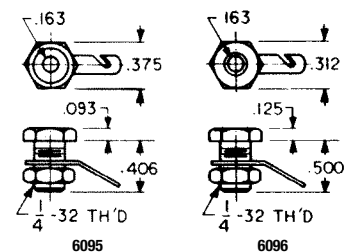
Mfg. Part No.	Color	Stock No.	Price Each	
			1-49	
● 6093	Red	31C6773	7.88	
● 6094	Black	99F4501	7.19	

(68308)

STANDARD NON-
INSULATED JACKS

KEYSTONE ELECTRONICS CORP. An ISO 9001 Certified Company

- Jacks Accept .175" Plugs
- Supplied With Hex Nut and Lug (Unassembled)
- Nickel-Plated Brass Body, Tin-Plated Brass Terminal.
- Rated: 15A

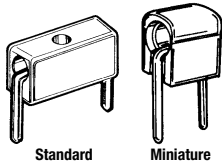


Mfg. Part No.	Description	Stock No.	Price Each	
			1-49	
● 6095	Up to 5/16" Thick	96B5641	1.57	
● 6096	Up to 3/8" Thick	90B4587	1.57	

(68309)

BANANA JACKS/PLUGS

HORIZONTAL TEST JACKS



Accept standard 0.080" (2.03) diameter tip plug in either end, or top or bottom. Cross-hole accepts hook-type oscilloscope probe. Channel on underside for air-flow cooling during soldering. Silver-plated, copper aluminum alloy contact. Two common terminals. Current rating: 5A. Breakdown voltage: 2100Vrms minimum. Contact resistance: 0.010 ohms maximum. Nylon body is UL approved for self extinguishing. Other colors available; *go online or call*.

STANDARD HORIZONTAL TEST JACKS—0.412" L x 0.156" W

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	
● 105-0751-001	White	39F1742	0.49	
● 105-0752-001	Red	39F1743	0.49	
● 105-0753-001	Black	39F1744	0.49	
● 105-0754-001	Green	39F1745	0.49	
● 105-0756-001	Orange	39F1746	0.49	
● 105-0757-001	Yellow	39F1747	0.49	
● 105-0758-001	Brown	39F1748	0.49	
● 105-0760-001	Blue	39F1749	0.49	
● 105-0762-001	Violet	39F1750	0.49	

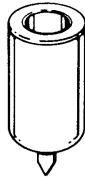
MINIATURE INSULATED HORIZONTAL TEST JACKS—0.212" L x 0.147" W

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	
● 105-1101-001	White	81F4445	0.55	
● 105-1102-001	Red	81F4446	0.55	
● 105-1103-001	Black	81F4447	0.55	
● 105-1104-001	Green	81F4448	0.55	
● 105-1107-001	Yellow	81F4450	0.55	
● 105-1110-001	Blue	81F4451	0.55	

(9001)

VERTICAL TEST JACKS

Mount through 0.052" (1.32) hole; requires minimum mounting area. Accept 0.080" (2.03) diameter tip plugs. Machined or formed beryllium copper contact with silver finish. Current rating: 5 amps. Other colors available; *go online or call*.



MACHINED CONTACTS

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	
● 105-0851-001	White	39F1752	0.78	
● 105-0852-001	Red	39F1753	0.78	
● 105-0853-001	Black	39F1754	0.78	
● 105-0854-001	Green	39F1755	0.78	
● 105-0857-001	Yellow	39F1756	0.78	
● 105-0860-001	Blue	39F1757	0.78	

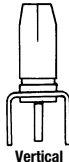
FORMED CONTACTS

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	
● 105-2201-201	White	81F4439	0.73	
● 105-2202-201	Red	81F4440	0.73	
● 105-2203-201	Black	81F4441	0.73	
● 105-2204-201	Green	81F4442	0.73	
● 105-2207-201	Yellow	81F4443	0.73	
● 105-2210-201	Blue	81F4444	0.45	

(8995)

SHIELDED TEST JACKS

Test jacks designed for test points in RF circuits. Contacts are bright tin-plated beryllium copper and insulator is TFE fluorocarbon. Impedance: 0.29 ohms. Working voltage: 300Vrms.



Vertical

Horizontal

SHIELDED VERTICAL TEST JACKS

Mfg. Part No.	Plating	Stock No.	Price Each		
			1-9	10-49	50-99
● 129-0701-202	Gold	93F9162	5.71	5.05	4.19
● 129-0701-201	Tin	94F1474	5.35	4.74	3.93

SHIELDED HORIZONTAL TEST JACKS

Mfg. Part No.	Plating	Stock No.	Price Each		
			1-9	10-49	50-99
● 129-0701-302	Gold	93F9163	5.89	5.21	4.32
● 129-0701-301	Tin	94F1475	5.98	5.29	4.39

(8993)

PANEL MOUNT UNINSULATED BANANA PLUGS AND JACK

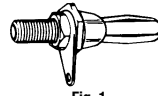


Fig. 1

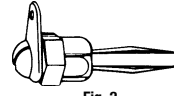


Fig. 2



Fig. 3

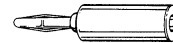


Brass body with nickel silver springs. Threaded stud types (Fig. 1): **Mfg. part no. 108-0750**, takes standard jack; panel thickness $\leq 0.250"$ or $\leq 0.625"$; up to 14 gauge wire; 15A. Screw type plugs (Fig. 2): **Mfg. part no. 108-0753**, for standard jack; 0.125" panel thickness, 14 gauge wire; 15A. **Mfg. part no. 108-0740-001** standard jack (Fig. 3) has nickel finish; $\leq 0.375"$ panel thickness, 12 gauge wire; 15A; pierced lug.

Mfg. Part No.	Fig.	Description	Stock No.	Price Each	
				1-9	
● 108-0750-001	1	Plug, 3/8" Stud	39F888	1.68	
● 108-0750-002	1	Plug, 3/4" Stud	39F889	2.99	
● 108-0753-001	2	Plug, 6-32 Screw	39F890	1.44	
● 108-0753-102	2	Plug, Screw	98F7304	1.64	
● 108-0771-001	2	Jumbo Plug	39F892	3.24	
● 108-0754-001	3	Plug, Rivet Type	93F9172	1.28	
● 108-0740-001	3	Standard Jack	39F893	1.58	
● 108-0760-001	...	Jumbo Jack	39F894	6.51	

(9090)

INSULATED HEX BODY BANANA PLUGS



For standard 0.166" banana jacks. Wire is solder or solderless up to 16 gauge. Nylon insulated handle is UL approved for self extinguishing. Plug is nickel-plated brass. Current rating: 15A. Breakdown voltage: 3500Vrms minimum. Contact resistance: 0.010 ohms maximum. Other colors available; *go online or call*.

INSULATED HEX BODY SOLDER STUD

Wire can be soldered to threaded stud or flared and held by stud for solderless connection.

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	
● 108-1762-101	Red	33F1876	2.19	
● 108-1763-101	Black	33F1878	2.19	

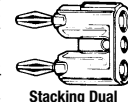
SOLDER TYPE INSULATED HEX BODY—1.375" LONG HANDLE

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	
● 108-0752-001	Black	39F897	2.09	
● 108-0752-002	Red	39F898	2.09	

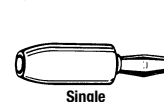
(8998)

INSULATED BANANA PLUGS

For standard 0.166" banana jack. Insulated nylon handle. Connect wire to 16 AWG. Nickel-plated brass body with nickel silver plug spring. Current: 15A. Resistance: 0.010 ohms. Other colors available; *go online or call*.



Stacking Dual



Single



SINGLE SOLDERLESS BANANA PLUGS

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	
● 108-0301-001	White	39F1530	1.50	
● 108-0302-001	Red	39F1531	1.50	
● 108-0303-001	Black	39F1532	1.50	
● 108-0304-001	Green	39F1533	1.50	
● 108-0306-001	Orange	39F1535	1.50	
● 108-0307-001	Yellow	39F1536	1.50	
● 108-0308-001	Brown	39F1537	1.50	
● 108-0310-001	Blue	39F1539	1.50	
● 108-0312-001	Violet	39F1541	1.50	
● 108-0313-001	Gray	39F1542	1.50	

MINIATURE INSULATED SOLDER BANANA PLUGS

For miniature 0.104" (2.64mm) diameter banana jacks. Insulated nylon handle. Nickel-plated brass body with beryllium copper plug spring. Current: 10A. Resistance 0.010 ohms max. Breakdown voltage: 3500 Vrms min.

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	
● 108-1002-001	Red	94F3887	2.06	
● 108-1003-001	Black	96F9769	2.06	

STACKING DUAL BANANA PLUGS—SET SCREW TO 14 AWG

For standard banana jack: 0.175" (4.45) across flats. Molded body incorporates polarity indication and strain relief for wire leads. Machined brass studs extend length of pins. Voltage: 3500Vrms. Current: 15A.

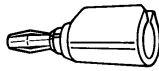
Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	
● 108-0252-001	Red	90F1996	7.89	
● 108-0253-001	Black	90F2009	7.89	

(9081)

BANANA JACKS/PLUGS

INSULATED SINGLE BANANA PLUGS

For standard banana jacks 0.166" (4.23) across flats. Accept up to 16-gauge wire. Nylon insulated handle UL approved for self extinguishing. Rating: 15 amps. Breakdown voltage: 3500Vrms min. Contact resistance: 0.010 ohms max. Other colors available; *go online or call.*



INSULATED STACKING SINGLE TYPE

Mfg. Part No.	Color	Stock No.	Price Each		
			1-9	10-49	50-99
● 108-1082-001	Red	93F9165	2.33	2.07	1.65
● 108-1083-001	Black	93F9164	2.33	2.07	1.65
● 108-1081-001	White	94F3888	2.33	2.07	1.65
● 108-1087-001	Yellow	50B4461	2.50	2.20	1.76

INSULATED ROUND BODY SOLDER OR SOLDERLESS

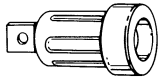
● 108-1722-101	Red	08B535	2.71	2.40	1.92
● 108-1723-101	Black	08B537	2.71	2.40	1.92

INSULATED, ROUND-BODY, SOLDERLESS

● 108-1722-103	Red	08B536	2.06	1.83	1.46
● 108-1723-103	Black	08B538	2.06	1.83	1.46

(9158)

INSULATED RIB-LOC® BANANA JACKS

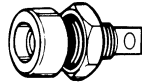


Accept standard 0.175" (4.45) diameter banana plug, up to 16-gauge wire. Bright tin-plated brass solder terminal. Current rating: 15 amps. Breakdown voltage: 7000Vrms minimum. Contact resistance: 0.010 ohms maximum. Panel thickness: up to 0.250" (6.35); 0.328" (8.33) hole. Nylon body is UL approved for self extinguishing. Other colors available; *go online or call.*

Mfg. Part No.	Color	Stock No.	Price Each		
			1-9	10-49	50-99
● 108-2302-801	Red	90F1999	0.64	0.56	0.45
● 108-2303-801	Black	90F2001	0.64	0.56	0.45

(9000)

NYLON INSULATED BANANA JACKS



For standard 0.175" banana plug. Formed brass contact, bright-tinned finished. Come with nickel-plated nut. Panel thickness: to 0.343". Current: 15A. Contact resistance: 0.010 ohms.

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	10-49
● 108-0901-001	White	39F1573	0.66	
● 108-0902-001	Red	39F1574	0.66	
● 108-0903-001	Black	39F1575	0.66	
● 108-0904-001	Green	39F1576	0.73	
● 108-0906-001	Orange	39F1578	0.66	
● 108-0907-001	Yellow	39F1579	0.66	
● 108-0908-001	Brown	39F1580	0.73	
● 108-0910-001	Blue	39F1582	0.66	
● 108-0912-001	Violet	39F1584	0.73	
● 108-0913-001	Gray	39F1585	0.66	

(9082)

INSULATED TIP PLUGS



For 0.080" diameter standard tip jacks. Nylon insulating handle with nickel-plated brass plug contact. Accept wire sizes to 16 gauge. Head recessed to reduce shock hazard. Current: 10A. Breakdown voltage: 3500Vrms. Other colors available; *go online or call.*

SOLDERLESS TIP PLUGS

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	10-49
● 105-0301-001	White	39F1513	1.04	
● 105-0302-001	Red	39F1514	1.04	
● 105-0303-001	Black	39F1515	1.04	
● 105-0304-001	Green	39F1516	1.04	
● 105-0310-001	Blue	39F1522	1.04	

STACKING SINGLE TIP PLUG

● 105-1202-001	Red	94F1473	2.75	
----------------	-----	---------	------	--

(9088)

SMALL HANDLE INSULATED TIP PLUGS



For standard 0.080" (2.03) diameter tip jack. Accepts up to 16-gauge wire, using a solder-type connection. Nylon body is UL approved for self extinguishing. Tip material is nickel-plated brass. Current rating: 10 amps. Breakdown voltage: 3500Vrms minimum. Contact resistance: 0.010 ohms maximum. Other colors available; *go online or call.*

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	10-49
● 105-0771-001	White	94F3882	1.08	
● 105-0772-001	Red	94F036	1.08	
● 105-0773-001	Black	39F1751	1.08	
● 105-0774-001	Green	08B416	1.30	

(8999)

INSULATED RIB-LOC® TIP JACKS

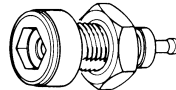


Accept standard 0.080" (2.03) diameter tip plugs. Press mount into mounting hole. Silver-plated terminals. Current rating: 5 amps. Breakdown voltage: 3500Vrms. Contact resistance: 0.005 ohm maximum. Panel thickness: up to 0.375" (9.53), 0.172" (4.37) hole. Other colors available; *go online or call.*

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	10-49
● 105-1041-001	White	81F4433	1.43	
● 105-1042-001	Red	81F4434	1.43	
● 105-1043-001	Black	81F4435	1.43	
● 105-1047-001	Yellow	81F4437	1.43	

(8994)

INSULATED DELUXE TIP JACKS

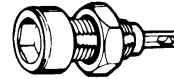


For 0.080" diameter standard tip plug. Machined silver-plated brass contact with turret terminal and wrap-around beryllium copper spring. Come with threaded nylon body and nickel-plated nut. Mount in panels to 0.437" thick. Current: 10A. Breakdown voltage: 5700Vrms min. Other colors available; *go online or call.*

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	10-49
● 105-0601-001	White	39F878	1.50	
● 105-0602-001	Red	39F879	1.50	
● 105-0603-001	Black	39F880	1.50	
● 105-0604-001	Green	39F881	1.50	
● 105-0607-001	Yellow	39F883	1.50	
● 105-0610-001	Blue	39F885	1.50	
● 105-0613-001	Gray	39F1559	1.06	

(9085)

INSULATED STANDARD TIP JACKS



For standard 0.080" diameter tip plug. Nylon body, phosphor bronze contact. Panel thickness: 0.437" max. Current: 10A. Breakdown voltage: 5700Vrms minimum. Other colors available; *go online or call.*

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	10-49
● 105-0801-001	White	39F1560	0.88	
● 105-0802-001	Red	39F1561	0.88	
● 105-0803-001	Black	39F1562	0.88	
● 105-0804-001	Green	39F1563	0.88	
● 105-0807-001	Yellow	39F1566	0.88	
● 105-0810-001	Blue	39F1569	0.88	

(9083)

INSULATED TIP JACKS WITH SLEEVE ASSEMBLY



For standard 0.080" diameter tip plug. Machined, silver-plated brass contact with turret terminal and wrap-around beryllium copper spring. Assembled body and handle are nylon. For panel thicknesses to 0.125". Current: 10A. Contact resistance: 0.010 ohms.

Mfg. Part No.	Color	Stock No.	Price Each	
			1-9	10-49
● 105-0701-001	White	39F1500	1.77	1.58
● 105-0702-001	Red	39F1501	1.77	1.58
● 105-0703-001	Black	39F1502	1.77	1.58

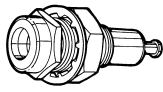
(9086)

BANANA JACKS/PLUGS

MILITARY INSULATED, METAL-CLAD TIP JACKS



For 0.080" diameter standard tip plug. Come with nylon body and nickel-plated brass jacket. Gold-plated turret terminal contact with wrap-around beryllium copper spring. Come with nickel-plated washer and nut. Mount panels to 0.218" thick. Breakdown voltage: 5700VRMS min. Current: 10A. Conform with MS-16108, Rev. F of MIL-STD-242A and MIL-C-39024/10. Other colors available; go online or call.



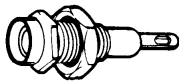
Mfg. Part No.	Color	Stock No.	Price Each
● 105-0201-200	White	39F1726	1-9 3.01
● 105-0202-200	Red	39F1727	3.01
● 105-0203-200	Black	39F1728	3.01
● 105-0204-200	Green	39F1729	3.01
● 105-0210-200	Blue	39F1735	3.01

(9087)

INSULATED METAL-CLAD STANDARD TIP JACKS



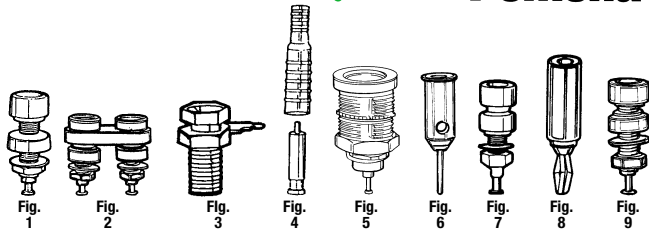
For 0.080" diameter standard tip plug. Nylon body, nickel-plated threaded, brass jacket. Silver-plated contact with slotted terminal. Come with nickel-plated nut. Mount panels to 0.218" thick. Current: 10A. Breakdown voltage: 5700Vrms minimum. Other colors available; go online or call.



Mfg. Part No.	Color	Stock No.	Price Each
● 105-0251-001	White	39F1700	1-9 1.35
● 105-0252-001	Red	39F1701	1.35
● 105-0253-001	Black	39F1702	1.35

(9084)

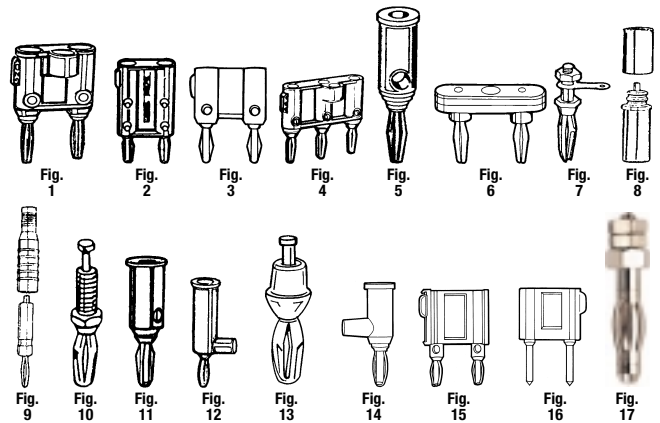
STANDARD AND MINIATURE BANANA AND PIN JACKS



Mfg. Part No.	Fig.	Description	Pkg. of	Stock No.	Price Each
● 1581-0	1	Banana Jack, Black	10	89F354	11.58
● 1581-2	1	Banana Jack, Red	10	30F1410	11.58
● 2854-0	1	Gold Banana Jack, Black	10	77B2284	23.06
● 2854-2	1	Gold Banana Jack, Red	10	97B1821	23.06
● 2269-0 BLACK	2	Double Banana Jack, Black	1	30F1419	3.19
● 2269-2 RED	2	Double Banana Jack, Red	1	30F1418	3.19
● 4543-0	2	Pin Tip Jack with Double Mounting Base	1	94F1590	4.95
● 2143-0	2	Mini Insulated Double Banana Jack, Black	1	50F1465	3.96
● 2143-2	2	Mini Insulated Double Banana Jack, Red	1	50F1536	3.96
● 3267	3	Uninsulated Banana Jack	10	50F1460	10.92
● 5167-0	4	In-Line Banana Jack with Flexible Boot, Black	10	20H0615	14.12
● 5167-2	4	In-Line Banana Jack with Flexible Boot, Red	10	29H4060	14.12
● 6387-ST-T-0	5	Panel Mount Banana Jack for Sheathed Plugs, Black	10	20H0118	23.72
● 6387-ST-T-2	5	Panel Mount Banana Jack for Sheathed Plugs, Red	10	20H0095	23.72
● 1432-0	6	Banana Jack-to-Pin Tip Plug, Black	10	73C7311	13.20
● 1432-2	6	Banana Jack-to-Pin Tip Plug, Red	10	54H0403	13.20
● 3542-0	7	0.080" Pin Jack, Black	10	89F357	16.99
● 3542-2	7	0.080" Pin Jack, Red	10	89F358	16.99
● 1809-0	8	0.080" Pin Jack-to-Banana Plug, Black	10	73C7293	22.03
● 1809-2	8	0.080" Pin Jack-to-Banana Plug, Red	10	73C7294	22.03
● 2142-0	9	Mini Insulated Banana Jack, Black	10	48F5000	14.56
● 2142-2	9	Mini Insulated Banana Jack, Red	10	73C7290	14.56

(8978)

STANDARD AND MINIATURE BANANA PLUGS



STANDARD BANANA PLUGS

Mfg. Part No.	Fig.	Description	Stock No.	Price Each
● MDP-0	1	Stackable Double Banana Plug with Cable Guide, Nickel-plated, Black	34F857	1-24 2.75
● MDP-1	1	Stackable Double Banana Plug with Cable Guide, Nickel-plated, Brown	94F289	2.75
● MDP-2	1	Stackable Double Banana Plug with Cable Guide, Nickel-plated, Red	34F856	2.75
● MDP-3	1	Stackable Double Banana Plug with Cable Guide, Nickel-plated, Orange	94F1606	2.75
● MDP-4	1	Stackable Double Banana Plug with Cable Guide, Nickel-plated, Yellow	70B1828	2.75
● MDP-5	1	Stackable Double Banana Plug with Cable Guide, Nickel-plated, Green	94F1607	2.75
● MDP-6	1	Stackable Double Banana Plug with Cable Guide, Nickel-plated, Blue	30F1412	2.75
● MDP-7	1	Stackable Double Banana Plug with Cable Guide, Nickel-plated, Violet	94F1608	2.75
● MDP-8	1	Stackable Double Banana Plug with Cable Guide, Nickel-plated, Gray	70B7274	2.75
● MDP-9	1	Stackable Double Banana Plug with Cable Guide, Nickel-plated, White	94F1609	2.75
● MDP-S-0	1	Double Banana Plug with Shorting Bar, Black	06M7344	4.36
● MDP-S-2	1	Double Banana Plug with Shorting Bar, Red	06M7345	4.36
● MDP-S-9	1	Double Banana Plug with Shorting Bar, White	10M9198	4.36
● MDP-ST	1	Double Banana Plug with Solder Turret Terminals, Black	39F3615	3.85
● MDP-X	2	Double Banana Plug, Four Terminal Isolation, Red	34F859	12.35
● 1330-0	3	Double Banana Plug with Component Mounting Area, Black	30F1430	2.97
● 1330-2	3	Double Banana Plug with Component Mounting Area, Red	77B1864	2.97
● 2970-0	4	Triple Banana Plug, Black	35F1066	5.47
● 2970-2	4	Triple Banana Plug, Red	35F1065	5.47
● 1325-0*	5	Standard Banana Jacks, Solderless and Stackable, Black	73C7347	15.77
● 1325-1*	5	Standard Banana Jacks, Solderless and Stackable, Brown	96F7102	15.77
● 1325-2*	5	Standard Banana Jacks, Solderless and Stackable, Red	48F4997	15.77
● 1325-3*	5	Standard Banana Jacks, Solderless and Stackable, Orange	84F886	15.77
● 1325-4*	5	Standard Banana Jacks, Solderless and Stackable, Yellow	94F1556	15.77
● 1325-5*	5	Standard Banana Jacks, Solderless and Stackable, Green	73C7306	15.77
● 1325-6*	5	Standard Banana Jacks, Solderless and Stackable, Blue	94F1557	15.77
● 1325-7*	5	Standard Banana Jacks, Solderless and Stackable, Violet	84F887	15.77
● 1325-8*	5	Standard Banana Jacks, Solderless and Stackable, Gray	88F2790	15.77
● 1325-9*	5	Standard Banana Jacks, Solderless and Stackable, White	94F293	15.77
● 5145	6	Incapsulated Double Banana Plug Shorting Bar, Clear	94F940	7.27
● 3263*	7	Banana Plug w/ Threaded Stud and Solder Lug (8-32 x 0.5")	89F361	18.20
● 4512*	7	Banana Plug w/ Threaded Stud and Solder Lug (8-32 x 0.63")	84F921	21.83
● 4933-0	8	Do-It-Yourself In-Line Sheathed Banana Plug, Black 18, 20, 22 AWG	44F5346	3.85
● 4933-2	8	Do-It-Yourself In-Line Sheathed Banana Plug, Red, 18, 20, 22 AWG	44F5347	3.85
● 5169-0	9	Do-It-Yourself In-Line Banana Plug with Flexible-Boot, Black, 22-18 AWG	94F1520	2.52
● 5169-2	9	Do-It-Yourself In-Line Banana Plug with Flexible-Boot, Red, 22-18 AWG	94F1521	2.52
● 5170-0	9	Do-It-Yourself In-Line Banana Plug with Flexible-Boot, Black, 16-14 AWG	94F1522	2.52
● 5170-2	9	Do-It-Yourself In-Line Banana Plug with Flexible-Boot, Red, 16-14 AWG	94F1523	2.52
● 1825-0*	14	Do-It-Yourself Solderless, Stackup Banana Plug with Safety-Shield, Black	73C4851	15.99

➤ CONTINUED ➤

BANANA JACKS/PLUGS

STANDARD AND MINIATURE
BANANA PLUGS (CONT.)

Mfg. Part No.	Fig.	Description	Stock No.	Price Each 1-24
● 1825-2*	14	Do-It-Yourself Solderless, Stackup Banana Plug with Safety-Shield, Red	73C7348	15.77
● 1825-3*	14	Do-It-Yourself Solderless, Stackup Banana Plug with Safety-Shield, Orange	94F1567	15.77
● 1825-4*	14	Do-It-Yourself Solderless, Stackup Banana Plug with Safety-Shield, Blue	70B4552	15.77
● 1825-5*	14	Do-It-Yourself Solderless, Stackup Banana Plug with Safety-Shield, Green	70B4553	15.77
● 1825-6*	14	Do-It-Yourself Solderless, Stackup Banana Plug with Safety-Shield, Yellow	70B4554	15.77
● 1825-7*	14	Do-It-Yourself Solderless, Stackup Banana Plug with Safety-Shield, Violet	94F1568	15.77
● 1825-8*	14	Do-It-Yourself Solderless, Stackup Banana Plug with Safety-Shield, Gray	94F1548	15.77
● 1825-9*	14	Do-It-Yourself Solderless, Stackup Banana Plug with Safety-Shield, White	87F025	15.77
● 72918*	17	4mm Banana Plug w/ Threaded M3 Stud, Nickel-Plated	74K0059	10.12

MINIATURE BANANA PLUGS

● 3276*	10	Miniature Banana Plug with 0.23"L Threaded Stud	26H1916	14.56
● 4513*	10	Miniature Banana Plug with 0.48"L Threaded Stud	77B2548	21.18
● 3690-0*	11	Mini Solder-Type Banana Plug, Black	48F5001	21.29
● 3690-2*	11	Mini Solder-Type Banana Plug, Red	48F5002	21.29
● 2945-0	12	Miniature Solderless Stackup Banana Plug with Safety-Collar, Black	34F938	4.07
● 2945-2	12	Miniature Solderless Stackup Banana Plug with Safety-Collar, Red	34F939	4.07
● 3268*	...	Miniature Rivet-Type Banana Plug with Swaging Information, Panel Thickness 0.062"	77B2350	12.68
● 3272*	...	Miniature Rivet-Type Banana Plug with Swaging Information, Panel Thickness 0.125"	84F902	12.68
● 3273*	13	Miniature Banana Plug Rivet, 0.062" Panel	77B2354	12.68
● 2035-0	15	Mini-Double Banana Plug/Shorting Bar, Black	16F1593	5.84
● 2035-2	15	Mini-Double Banana Plug/Shorting Bar, Red	98F2236	5.84
● 2244-0	15	Mini-Double Banana Plug/Set Screws, Black	34F844	5.28
● 2244-2	15	Mini-Double Banana Plug/Set Screws, Red	34F845	5.28
● 3452-0	16	Shorting Bar Pin Tip Plug, Black	84F903	5.40

*Sold in packages of 10
(8977)BANANA ADAPTERS,
PLUGS, JACKS

Pomona®



Sold in packages of 10.

Mfg. Part No.	Description	Stock No.	Price Per Pkg. 1-24
● 72914-0	4mm banana jack/2mm plug, black	74K0049	24.45
● 72914-2	4mm banana jack/2mm plug, red	74K0051	24.45
● 72914-02	4mm banana jack/2mm plug, 1 black, 1 red	02M5699	5.41
● 72915-0	2mm sheathed jack/2mm plug, black	74K0052	28.03

▶ CONTINUED ▶

BANANA ADAPTERS, PLUGS, JACKS (CONT.)

Mfg. Part No.	Description	Stock No.	Price Per Pkg. 1-24
● 72915-2	2mm sheathed jack/2mm plug, red	74K0053	28.03
● 72916-0	4mm banana jack to 2mm banana jack adapter, black	74K0054	24.45
● 72916-2	4mm banana jack to 2mm banana jack adapter, red	74K0055	24.43
● 72917-0	4mm banana plug to 2mm sheathed banana jack, red	74K0056	22.81
● 72917-2	4mm banana plug to 2mm sheathed banana jack, black	74K0057	22.81
● 72921-0	2mm safety sheathed jack, black	74K0068	2.28
● 72921-2	2mm safety sheathed jack, red	74K0069	2.28
● 72922-0	2mm safety sheathed jack, solder tab, black	74K0070	1.95
● 72922-2	2mm safety sheathed jack, solder tab, red	74K0071	1.95
● 72925-0	Do-it-yourself 2mm stackable safety sheathed plug, black	74K0076	3.13
● 72925-2	Do-it-yourself 2mm stackable safety sheathed plug, red	74K0077	3.15
● 72912-0	Panel mount IEC1010 banana jacks for sheathed plugs, threaded stud, black	74K0045	29.25
● 72912-2	Panel mount IEC1010 banana jacks for sheathed plugs, threaded stud, red	74K0046	29.25
● 72913-0	Panel mount IEC1010 banana jacks for sheathed plugs, solder tab, black	74K0047	25.10
● 72913-2	Panel mount IEC1010 banana jacks for sheathed plugs, solder tab, red	74K0048	25.10
● 72930-0	Panel mount IEC1010 4mm jack for sheathed plugs, threaded stud, black	26M8715	19.86
● 72930-1	Panel mount IEC1010 4mm jack for sheathed plugs, threaded stud, brown	29M6597	19.86
● 72930-2	Panel mount IEC1010 4mm jack for sheathed plugs, threaded stud, red	26M8712	19.86
● 72930-4	Panel mount IEC1010 4mm jack for sheathed plugs, threaded stud, yellow	21M8705	19.86
● 72930-5	Panel mount IEC1010 4mm jack for sheathed plugs, threaded stud, green	21M8708	19.86
● 72930-6	Panel mount IEC1010 4mm jack for sheathed plugs, threaded stud, blue	82K7464	19.86
● 72930-7	Panel mount IEC1010 4mm jack for sheathed plugs, threaded stud, violet	29M6600	19.86
● 72930-8	Panel mount IEC1010 4mm jack for sheathed plugs, threaded stud, gray	21M8709	19.86
● 72930-9	Panel mount IEC1010 4mm jack for sheathed plugs, threaded stud, white	13M5850	19.86

(88658)

RETRACTABLE SLEEVE
BANANA PLUGS

Pomona®



Provides a rapid method for splicing single banana plug patch cords. Rating: 5000VDC, 15 amps, +55°C (+131°F) max. Dimensions: 1.50" x 0.38". Choice of 2 colors: suffix 0 = black, suffix 2 = red. Sold in packs of 10.

Mfg. Part No.	Stock No.	Price Each	
● 1829-0	78B1669	1-24	25-49
● 1829-2	30F1431	17.61	16.75
		17.61	16.75

(48571)

BANANA PLUGS

SPC
TECHNOLOGYVOLTREX®
brand

Fig. 1

Fig. 2

Nickel-plated brass hex body. 4-leafed nickel-plated phosphor bronze spring. Fit banana jacks. Fig. 1 includes screw and tinned lug. Fig. 2 includes hex nut, flat washer, tinned lug, and #6-32 threaded stud. Panel mount.

Mfg. Part No.	Fig.	Stock No.	Price Each			
● SPC15372	1	79K4956	1-9	10-24	25-99	100-249
● SPC15445	2	79K5022	1.19	0.91	0.76	0.61
			1.01	0.77	0.65	0.52

(9124)

BANANA JACKS/PLUGS

VOLTREX® BRAND
INSULATED
BANANA PLUGS

Fig. 1 Fig. 2 Fig. 3 Fig. 4



Nickel-plated brass body. Four-leafed nickel-plated phosphor bronze spring. All fit standard jacks. **Mfg. Part No. 851** and **mfg. part no. 853** allow for solderless connection. **Mfg. Part No. 852** has set screw to secure wire without soldering.

SOLDER

Mfg. Part No.	Fig.	Color	Stock No.	Price Each			
				1-9	10-24	25-99	100-249
● SPC15329	1	Red	79K4921	1.19	0.91	0.76	0.61
● SPC15327	1	Black	79K4919	1.19	0.91	0.76	0.61
● SPC15144	1	Yellow	79K4756	1.19	0.91	0.76	0.61
● SPC15170	1	Green	79K4774	1.19	0.91	0.76	0.61

SET SCREW

● SPC15432	2	Red	79K5012	1.14	0.86	0.73	0.58
● SPC15443	2	Black	79K5020	1.14	0.86	0.73	0.58
● SPC15258	2	Green	79K4855	1.15	0.87	0.73	0.59
● SPC15210	2	Yellow	79K4812	1.14	0.86	0.73	0.58

INTERNAL STUD

● SPC15377	3	Red	79K4961	1.25	0.95	0.80	0.64
● SPC15374	3	Black	79K4958	1.25	0.95	0.80	0.64
● SPC15156	3	Yellow	79K4764	1.25	0.95	0.80	0.64
● SPC15246	3	Green	79K4843	1.25	0.95	0.80	0.64
● SPC15161	3	Blue	79K4767	1.25	0.95	0.80	0.64
● SPC15223	3	White	79K4822	1.25	0.95	0.80	0.64

SET SCREW

● SPC15192	4	Red	79K4795	1.05	0.93	0.83	0.75
● SPC15243	4	Black	79K4840	1.05	0.93	0.83	0.75

(9125)

INSULATED BANANA PLUGS

Nickel-plated brass hex body plug, with brass spacer, 4-leafed nickel-plated phosphor bronze spring. Fit standard banana jacks.



Mfg. Part No.	Color	Stock No.	Price Each			
33-028-1	Red	35N635	0.80	0.70	0.63	0.57
33-028-2	Black	35N640	0.80	0.70	0.63	0.57

(9126)

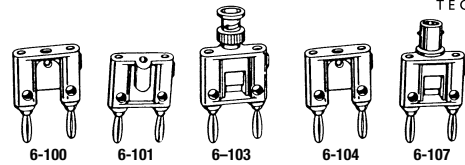
TAPERED SOLDERLESS
BANANA PLUGS

High-voltage insulated plugs offer fast, solderless connection to 16-gauge wire. Phosphor Bronze with nickel-plated spring and brass, nickel-plated body. Current rating: 15A.

Mfg. Part No.	Color	Stock No.	Price Each			
			1-9	10-24	25-99	100-249
● SPC15259	White	79K4856	0.97	0.74	0.62	0.50
● SPC15424	Red	79K5004	0.97	0.74	0.62	0.50
● SPC15427	Black	79K5007	0.97	0.74	0.62	0.50
● SPC15278	Green	79K4875	0.97	0.74	0.62	0.50
● SPC15250	Yellow	79K4847	0.97	0.74	0.62	0.50
● SPC15232	Blue	79K4831	0.97	0.74	0.62	0.50

(8900)

BANANA PLUGS

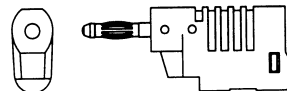


Mfg. part no. 6-100 dual banana plugs are nickel-plate brass, with 4-leafed, nickel-plate phosphor bronze spring. Cadmium-plate steel screw. Set screw holds wire. **Mfg. part no. 6-101** dual banana plugs are nickel-plate brass, with 4-leafed nickel-plate beryllium copper spring. 0.219" (5.56) diameter cable guide on rear. 15A. **Mfg. part no. 6-103** combines rear BNC coaxial plug and dual banana plugs on 0.75" (19.05) centers. **Mfg. part no. 6-104** dual shorting plug mates with mfg. part no. 4-876 dual binding posts. **Mfg. part no. 6-107** combines BNC coaxial jack and dual banana plugs on 0.75" (19.05) centers.

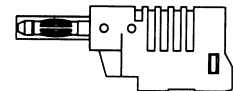
Mfg. Part No.	Color	Stock No.	Price Each		
			1-9	10-24	25-99
6-100R	Red	39N895	7.15	5.61	4.81
6-100-B	Black	39N896	7.15	5.61	4.81
6-101-R	Red	34N856	2.86	2.25	1.92
6-101B	Black	34N857	2.86	2.25	1.92
6-103	Black	35N1067	7.28	5.72	4.89
6-104	Black	34N858	8.34	6.55	5.61
6-107	Black	34N860	6.20	4.87	4.17

(8987)

INSULATED BANANA PLUGS



SPC4379, 2294



2275, 2276

Mfg. part nos. SPC4379 and **2294** banana plugs have 4mm banana jack that accepts 4mm plug. Feature wire connection with recessed screw and nickel plating. **Mfg. part nos. 2275** and **2276** have retractable sheath. Rated: 36A, 750V. Internal resistance: 6mΩ.

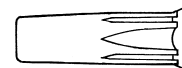
Mfg. Part No.	Description	Color	Stock No.	Price Each			
				1-9	10-24	25-49	50-99
● SPC4379	Stackable Plug	Black	92N4655	2.95	2.60	2.33	2.11
● 2294	Stackable Plug	Red	92N4656	2.95	2.60	2.33	2.11
● 2275	Retractable Plug	Black	92N4637	0.80	0.71	0.64	0.58
● 2276	Retractable Plug	Red	92N4638	4.23	3.73	3.34	3.03

Mfg. part nos. 2295 and **2296** banana plugs have 4mm banana jack that accepts 4mm plug. Feature quick-wire connection with pushbutton and nickel plating. **Mfg. part nos. 2277** and **2278** have a retractable sheath. Rated: 36A, 750V. Internal resistance: 6mΩ.

Mfg. Part No.	Description	Color	Stock No.	Price Each			
				1-9	10-24	25-49	50-99
● 2295	Stackable Plug	Black	92N4657	2.95	2.60	2.33	2.11
● 2296	Stackable Plug	Red	92N4658	3.97	3.50	3.13	2.84
● 2277	Retractable Plug	Black	92N4639	4.23	3.73	3.34	3.03
● 2278	Retractable Plug	Red	92N4640	5.22	4.60	4.12	3.74

(19630)

BANANA PLUGS



Banana plugs screw into insulator. Nickel-plated. 16A, 750V, internal resistance: 6mΩ.

Mfg. Part No.	Description	Color	Stock No.	Price Each			
				1-9	10-24	25-99	100-249
● 2305	Plug, Solder	Black	92N4667	2.34	1.84	1.58	1.30
● 2306	Plug, Solder	Red	92N4668	1.24	0.98	0.84	0.69
● 2307	Plug, Screw	Black	92N4669	1.24	0.98	0.84	0.69
● 2308	Plug, Screw	Red	92N4670	1.25	0.98	0.84	0.70

(19628)

Find
application
notes—fast.

Visit our information-rich portal
designed for engineers & techs
at www.newark.com/edworld

(94645)

BANANA JACKS/PLUGS

NON-INSULATED BANANA JACK



VOLTREX®
brand

Nickel-plated brass hex body. Includes hex nut and tinned lug. Mounts in 0.25" (6.35) diameter hole in panels up to 0.375" (9.53) thick. Accepts standard banana plugs.



Mfg. Part No.	Stock No.	Price Each			
		1-9	10-24	25-99	100-249
● SPC15459	79K5034	0.88	0.67	0.57	0.45

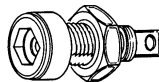
(9128)

SOLDER-TYPE BANANA JACKS



VOLTREX®
brand

Cadmium-plated formed contact with pierced terminal for solder connection. Threaded nylon body. Current rating: 15A, 10,000VDC. For panels up to 0.344" (8.74) thick.



Mfg. Part No.	Color	Stock No.	Price Each			
			1-9	10-24	25-99	100-249
● 861-W	White	81N1227	0.98	0.74	0.61	0.49
● 861-R	Red	81N1228	0.98	0.74	0.61	0.49
● 861-B	Black	81N1229	0.98	0.74	0.61	0.49
● 861-GR	Green	81N1230	1.07	0.81	0.67	0.54
● 861-Y	Yellow	81N1231	0.98	0.74	0.61	0.49
● 861-BL	Blue	81N1232	0.98	0.74	0.61	0.49

(9127)

INSULATED BANANA JACKS



VOLTREX®
brand



Fig. 1

Fig. 2

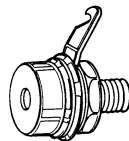
Brass, Nickel-plated body. Mount in 0.313" (7.95) diameter hole in panels up to 0.375" (9.53) thick. Include hex nut, insulated washer, lock washer, and tinned brass lug. Molded head.

Mfg. Part No.	Fig.	Color	Stock No.	Price Each			
				1-9	10-24	25-99	100-249
● SPC15188	1	Red	79K4791	1.09	0.83	0.70	0.56
● SPC15206	1	Black	79K4808	1.09	0.83	0.70	0.56
● SPC15363	2	Red	79K4950	0.81	0.62	0.52	0.42
● SPC15354	2	Black	79K4944	0.81	0.62	0.52	0.42
● SPC15182	2	Green	79K4785	0.81	0.62	0.52	0.42
● SPC15190	2	Yellow	79K4793	0.81	0.62	0.52	0.42

(9131)

INSULATED BANANA JACKS

Nickel-plated brass body. Include hex nut, and plastic washer. Mount in 0.313" (7.95) diameter hole in panels up to 0.375" (9.53) thick.



VOLTREX®
brand

Mfg. Part No.	Color	Stock No.	Price Each			
			1-9	10-24	25-99	100-249
845-GR	Green	39N870	0.64	0.49	0.41	0.33
845-Y	Yellow	39N871	0.64	0.49	0.41	0.33

(9129)

4mm BANANA JACKS AND BINDING POSTS



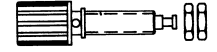
2289, SPC4376, SPC4377, SPC4378



2301, 2302



2297, 2298



2303, 2304

Banana jacks with unbreakable insulation. Nickel-plated. 16A, 750V, internal resistance: 6mΩ.

Mfg. Part No.	Description	Color	Stock No.	Price Each			
				1-9	10-24	25-49	50-99
● 2289	Jack, Solder	Black	92N4651	5.68	5.12	4.61	4.27
● SPC4376	Jack, Solder	Red	92N4652	1.16	1.04	0.94	0.87
● SPC4377	Jack, Screw	Black	92N4653	1.16	1.04	0.94	0.87
● SPC4378	Jack, Screw	Red	92N4654	1.16	1.05	0.95	0.88

Banana jacks feature nylon insulation. Nickel-plated. Nylon hex nut, nylon spacer and nut. 36A, 750V, internal resistance: 5mΩ.

● 2297	Jack, Solder	Black	92N4659	0.73	0.66	0.59	0.55
● 2298	Jack, Solder	Red	92N4660	0.73	0.66	0.59	0.55

Insulated binding posts with 4mm banana jack and 2mm wire hole. Spacer, 2 nuts. 36A, 750V, internal resistance: 5mΩ.

● 2301	Binding Post	Black	92N4663	2.72	2.45	2.21	2.05
● 2302	Binding Post	Red	92N4664	2.72	2.45	2.21	2.05

Noninsulated binding posts with 4mm banana jack and 2mm wire hole. External lockwasher and 2 nuts. 25A, 750V, internal resistance: 6mΩ.

● 2303	Binding Post	Black	92N4665	2.72	2.45	2.21	2.05
● 2304	Binding Post	Red	92N4666	2.18	1.96	1.77	1.64

(19626)

SOLDERLESS TYPE INSULATED TIP PLUGS



VOLTREX®
brand



Fig. 1



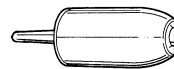
Fig. 2

Solderless nickel-plated brass plug. Wire runs through body of tip, wraps around screw and knurled collar tightens. Molded handle in choice of color. Threaded. Fit standard 0.080" (2.0) phone tip jacks.

Mfg. Part No.	Fig.	Color	Stock No.	Price Each		
				1-9	10-24	25-99
● SPC15166	1	Red	79K4770	1.15	0.87	0.73
● SPC15184	1	Black	79K4787	1.15	0.87	0.73
● SPC15178	2	Red	79K4781	1.08	0.82	0.69
● SPC15180	2	Black	79K4783	1.08	0.82	0.69
● SPC19847	2	Green	79K5051	1.10	0.84	0.70
● SPC15122	2	Yellow	79K4739	1.08	0.82	0.69

(9115)

SOLDERLESS TIP PLUGS



VOLTREX®
brand

Recessed metal head prevents exposure when plugged into standard jack. Nickel-plated brass. Solderless connection to 16 AWG wire. Current rating: 10A. Fit standard 0.080" (2.0) phone tip jacks.

Mfg. Part No.	Color	Stock No.	Price Each		
			1-9	10-24	25-99
● 867-W	White	81N1239	1.51	1.15	0.94
● 867-R	Red	81N1240	1.51	1.15	0.94
● 867-BK	Black	81N1205	1.51	1.15	0.94

(9117)

Best products, great value.

NO MINIMUM ORDER FEES
We offer the broadest in-stock selection. Visit us online or call us today.

(94650)

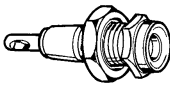
BANANA JACKS/PLUGS • HARDWARE – FERRULES

INSULATED
TIP JACKS
VOLTREX®
brand

Nickel-plated brass body. Phosphor bronze contact. Include hex nut and nylon washer. Panel mount in 0.313" (7.95) hole up to 0.375" (9.53) thick. Accept standard 0.080" (2.0) phone tip plugs.

Mfg. Part No.	Color	Stock No.	Price Each		
			1-9	10-24	25-99
● SPC15251	Red	79K4848	0.91	0.69	0.58
● SPC15256	Black	79K4853	0.91	0.69	0.58
● SPC15132	Green	79K4747	0.91	0.69	0.58
● SPC15125	Yellow	79K4742	0.91	0.69	0.58

(9121)

METAL CLAD
TIP JACKS
VOLTREX®
brand

Phosphor bronze formed contact per QQ-B-750. Silver-plated slotted tubular terminal. Threaded nickel-plated brass jacket covers nylon body, high corrosion resistance. Panel thickness to 0.281" (7.14). Current rating: 10A. Fit standard 0.080" (2.0) tip plugs.

Mfg. Part No.	Color	Stock No.	Price Each		
			1-9	10-24	25-99
● 866-W	White	81N1203	1.96	1.49	1.22
● 866-R	Red	81N1204	1.96	1.49	1.22
● 866-B	Black	81N1223	1.96	1.49	1.22
● 866-GR	Green	81N1224	1.96	1.49	1.22
● 866-Y	Yellow	81N1225	1.96	1.49	1.22

(9120)

COMBINATION INSULATED JACKS


VOLTREX®
brand

Nickel-plated brass body. Phosphor bronze spring. Include hex nut and nylon washer. Accept standard tip or banana plugs. Mount in 0.313" (7.95) diameter hole in panels up to 0.5" (12.70) thick.

Mfg. Part No.	Color	Stock No.	Price Each			
			1-9	10-24	25-99	100-249
● SPC15338	Red	79K4930	0.94	0.71	0.60	0.48
● SPC15357	Black	79K4946	0.94	0.71	0.60	0.48
● SPC15179	Green	79K4782	0.94	0.71	0.60	0.48
● SPC15194	Yellow	79K4797	0.94	0.71	0.60	0.48

(9130)

PC BOARD
VERTICAL
TEST JACKS
VOLTREX®
brand

Accept standard 0.080" (2.0) diameter tip plug. Silver-plated beryllium copper formed contact, flux/solder protected. Nylon body meets UL requirements for self-extinguishing. Current rating: 5A, 1pF max. @ 1MHz. Breakdown voltage: 3500Vrms minimum. Contact resistance: 0.010 ohms maximum.

Mfg. Part No.	Color	Stock No.	Price Each		
			1-9	10-24	25-99
● TJ-200-W	White	81N1215	1.03	0.78	0.64
● TJ-200-R	Red	81N1216	1.03	0.78	0.64
● TJ-200-BK	Black	81N1217	1.03	0.78	0.64
● TJ-200-GR	Green	81N1218	1.03	0.78	0.64

(9123)

PRESS FIT
TIP JACKS

Nylon body installs by pressing into mounting hole. Requires no mounting hardware. Silver-plated contact with turret terminal sets in a nylon body. Closed-end feature prevents access of probes over 0.085" (2.16). Current rating: 5A. Breakdown voltage: 5000VDC. Contact resistance: 0.005 ohms maximum. For panel thicknesses up to 3/8".

Mfg. Part No.	Color	Stock No.	Price Each		
			1-9	10-24	25-99
● 868-R	Red	81N1222	2.10	1.59	1.32
● 868-BK	Black	81N1241	2.10	1.59	1.32

(18729)

SAFETY BANANA JACKS

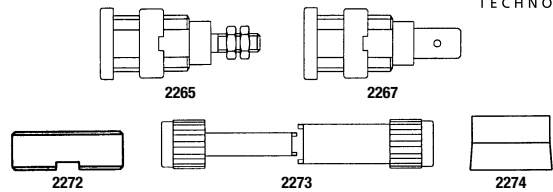


4MM safety jacks (sockets) accept sheathed or shrouded banana plugs and meets the latest international safety standard IEC 1010-031 to 1,000V CATIII. Round panel nut allows for compact placement and assembly. Mfg. part nos. 2268 and 2269 have a 0.080 inch dia. solder hole for wire attachment while mfg part nos. have a 0.080 inch dia hole with cross slot



Mfg. Part No.	Description	Color	Stock No.	Price Each			
				1-9	10-24	25-49	50-99
● 2268	Safety Socket, Solder	Black	92N4630	2.00	1.80	1.62	1.50
● 2269	Safety Socket, Solder	Red	92N4631	2.07	1.86	1.68	1.55
● 2270	Safety Socket, Fork	Black	92N4632	2.07	1.86	1.68	1.55
● 2271	Safety Socket, Fork	Red	92N4633	2.25	2.02	1.82	1.68

(19627)

SAFETY SOCKETS, TOOLS,
AND ACCESSORIES

Mfg. part nos. 2264 and 2265 4mm safety sockets with 2 panel nuts meet IEC 1010 standard. Nickel-plated brass contact. Threaded studs, M4 x 0.39" (10) length. 1000V CATIII P2, 36A, <5mΩ resistance.

Mfg. Part No.	Description	Color	Stock No.	Price Each			
				1-9	10-24	25-49	50-99
● 2264	Safety Socket	Black	92N4626	1.52	1.36	1.23	1.13
● 2265	Safety Socket	Red	92N4627	2.51	2.24	2.03	1.87

Mfg. part nos. 2266 and 2267 4mm safety sockets with panel nut meet IEC 1010 standard. Nickel-plated brass contact. Fast-on terminals, 0.25 x 0.39", 0.031" thick (6.3 x 10, 0.8). 1000V CATIII P2, 36A, <5mΩ resistance.

● 2266	Safety Socket	Black	92N4628	2.51	2.24	2.03	1.87
● 2267	Safety Socket	Red	92N4629	1.92	1.71	1.55	1.43

Mfg. part no. 2272 replacement nut for safety sockets. Brass, nickel-plated M12 x 0.75" thread, 0.57" (14.5) length. Requires special tool; order separately below.

Mfg. Part No.	Description	Stock No.	Price Each			
			1-9	10-24	25-49	50-99
● 2272	Panel Nut Replacement	92N4634	2.15	1.93	1.74	1.61

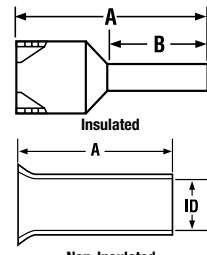
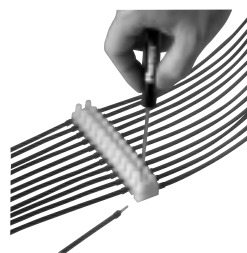
Mfg. part no. 2273 assembly tool set includes a holding tool and nut wrench for assembling safety sockets into panels. Material: steel.

● 2273	Assembly Tool Set	92N4635	45.30	40.48	36.63	33.74
--------	-------------------	---------	-------	-------	-------	-------

Mfg. part no. 2274 standoff for extending safety sockets out of panel. Length: 0.39" (10). Material: polyacetal. Color: gray.

● 2274	Safety Socket Standoff	92N4636	45.30	40.48	36.63	33.74
--------	------------------------	---------	-------	-------	-------	-------

(19634)

INSULATED AND NON-
INSULATED DIN FERRULES

Non-Insulated

▶ CONTINUED ▶

HARDWARE – FERRULES

INSULATED AND NON-INSULATED DIN FERRULES (CONT.)

- Ease of Wire Insertion Eliminates Fraying and Spreading
- No Unwanted Contacts When Installing or Removing Wire to Maximize a Reliable Electrical Connection
- Encapsulated Crimp Eliminates Stray Wire Breakage
- Ideal for Limited Space Applications

Choose from insulated ferrules with single or twin wire end sleeve and non-insulated ferrules in assorted sizes. Terminates stranded wire for insertion into terminal blocks. Provides panel shops, OEMs, electrical distributors, and end users with reliable termination performance. **Sold in package quantities indicated below.** Other DIN sizes and French standard style ferrules are available; *go online or call.*

INSULATED FERRULES WITH SINGLE WIRE END SLEEVE -- PKG. OF 500

Mfg. Part No.	Color	Wire Size		Dimensions (In.)		Stock No.	Price Each
		AWG	mm ²	A	B		
● FSD75-6-D	White	22	0.50	0.45	0.24	33C9546	84.54
● FSD75-8-D	White	22	0.50	0.53	0.31	33C9547	84.54
● FSD76-8-D	Gray	20	0.75	0.55	0.31	33C9551	84.54
● FSD77-6-D	Red	18	1	0.49	0.24	33C9554	84.54
● FSD77-8-D	Red	18	1	0.57	0.31	03C2811	84.54
● FSD77-10-D	Red	18	1	0.65	0.39	33C9552	84.54
● FSD78-8-D	Black	16	1.5	0.57	0.31	33C9558	108.74
● FSD78-10-D	Black	16	1.5	0.65	0.39	33C9555	120.78
● FSD78-12-D	Black	16	1.5	0.73	0.47	29C2351	120.69
● FSD80-8-D	Blue	14	2.50	0.59	0.31	33C9562	120.78
● FSD80-12-D	Blue	14	2.50	0.75	0.47	33C9560	144.87
● FSD81-10-D	Gray	12	4	0.69	0.39	33C9563	144.87
● FSD81-12-C*	Gray	12	4	0.79	0.47	33C9564	32.81
● FSD82-12-C*	Yellow	10	6	0.79	0.47	33C9566	43.75
● FSD83-12-C*	Red	8	10	0.83	0.47	33C9568	48.73

INSULATED FERRULES WITH TWIN WIRE END SLEEVE -- PKG. OF 500

● FTD75-8-D	White	22	0.50	0.59	0.31	33C9622	131.45
● FTD77-8-D	Red	18	1	0.59	0.31	33C9626	169.07
● FTD78-8-D	Black	16	1.5	0.63	0.31	33C9627	193.16
● FTD78-12-D	Black	16	1.5	0.79	0.47	29C2348	179.29
● FTD80-10-TL+	Blue	14	2.5	0.73	0.39	33C9628	132.83

Sold in packages of: *100; +250

NON-INSULATED FERRULES -- PKG. OF 1000

Mfg. Part No.	Wire Size		Dimensions (In.)		Stock No.	Price Each
	AWG	mm ²	A	ID		
● F73-5-M	24	0.25	0.20	0.03	33C9631	83.22
● F73-7-M		0.25	0.28	0.03	33C9632	81.40
● F74-5-M		0.34	0.20	0.04	33C9633	83.22
● F74-7-M		0.34	0.28	0.04	33C9634	81.40
● F75-8-M	22	0.5	0.31	0.04	33C9636	93.48
● F75-10-M		0.5	0.39	0.04	33C9635	93.27
● F76-6-M	20	0.75	0.24	0.05	33C9639	95.08
● F76-8-M			0.31		33C9640	93.48
● F76-10-M			0.39		33C9637	93.26
● F76-12-M			0.47		33C9638	93.28
● F77-6-M	18	1	0.24	0.06	33C9643	93.48
● F77-7-M			0.28		33C9644	95.08
● F77-8-M			0.31		33C9645	73.93
● F77-10-M			0.39		33C9641	93.26
● F77-12-M	16	1.5	0.47	0.07	33C9642	71.62
● F78-7-M			0.28		33C9651	102.97
● F78-8-M			0.31		33C9652	102.97
● F78-10-M			0.39		33C9646	102.83
● F78-12-M	14	2.5	0.47	0.09	33C9647	102.83
● F78-15-M			0.59		33C9648	104.43
● F78-18-M			0.71		33C9649	120.73
● F78-20-M			0.79		33C9650	120.84
● F80-7-M	12	4	0.28	0.11	33C9658	109.22
● F80-8-M			0.31		33C9659	109.44
● F80-10-M			0.39		33C9653	109.22
● F80-12-M			0.47		33C9654	109.22
● F80-15-M	10	6	0.59	0.14	33C9655	178.07
● F80-18-M			0.71		33C9656	178.07
● F80-20-M			0.79		33C9657	178.07
● F81-9-M			0.35		33C9665	154.82
● F81-10-M	8	10	0.39	0.14	33C9660	152.99
● F81-12-M			0.47		33C9661	154.82
● F81-15-M			0.59		33C9662	228.69
● F81-18-M			0.71		33C9663	228.69
● F81-20-M	6	12	0.79	0.14	33C9664	228.69
● F82-10-M			0.39		33C9666	156.64
● F82-12-M			0.47		33C9667	156.64
● F82-15-M			0.59		33C9668	271.32
● F82-18-M	4	16	0.71	0.14	33C9669	271.32
● F82-20-M			0.79		33C9670	271.32

➔ CONTINUED ➔

INSULATED AND NON-INSULATED DIN FERRULES (CONT.)

Mfg. Part No.	Wire Size		Dimensions (In.)		Stock No.	Price Each
	AWG	mm ²	A	ID		
● F83-12-D**	8	10	0.47	0.18	33C9671	106.77
● F83-15-D**			0.59		33C9672	133.05
● F83-18-D**			0.71		33C9673	133.05
● F83-20-D**			0.79		33C9674	166.99
● F83-25-D**			0.98		33C9675	166.99

**Sold in packages of 500

(68660)

FERRULE KITS



Insulated



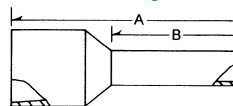
Non-Insulated

Contain insulated ferrules with end sleeve or non-insulated ferrules packaged in a plastic storage case.

Mfg. Part No.	Description	Stock No.	Price Each
● KP-FSD1	#24 - #18 AWG Insulated DIN Ferrule Kit Includes: 30-pcs. each of mfg. part nos. FSD73-6, FSD74-6, FSD75-8, FSD76-8, FSD77-8	23C8557	108.20
● KP-FSD2	#22 - #14 AWG Insulated DIN Ferrule Kit Includes: 100-pcs. each of mfg. part nos. FSD76-8, FSD77-8, FSD78-8 and 50-pcs. each of mfg. part nos. FSD75-8, FSD80-8	33C9695	128.30
● KP-FSD3	#12 - #6 AWG Insulated DIN Ferrule Kit Includes: 50-pcs. of mfg. part no. FSD81-10, 20-pcs. of mfg. part no. FSD82-12, and FSD83-12 10-pcs. of mfg. part no. FSD84-12	33C9696	108.20
● KP-F1	#22 - #14 AWG Non-Insulated Ferrule Kit Includes: 500-pcs. of mfg. part no. F75-6, 400-pcs. each of mfg. part nos. F76-6, F77-6, 300-pcs. of mfg. part no. F78-7, 200-pcs. of mfg. part no. F80-7	23C8752	165.74
● KP-F2	#12 - #6 AWG Non-Insulated Ferrule Kit Includes: 150-pcs. of mfg. part no. F81-9, 100-pcs. of mfg. part no. F82-10, 80-pcs. of mfg. part no. F83-12, 40-pcs. of mfg. part no. F84-12	33C9697	111.29

(68661)

DIN INSULATED WIRE FERRULES



Copper/plastic material. Surface: tin-plated. CE compliant.

*Does not conform to DIN 46228 Part 4; +Sold in pkgs. of 500; †Sold in pkgs. of 100; ‡Sold in pkgs. of 50

**W color coding refers to the Weidmüller coding system; ++DIN color coding refers to the DIN (Metric) system; NOTE: For a given wire size in both systems the ferrule will be identical except for the color.

Mfg. Part No.	Color Code**	AWG	Size (mm ²)	Dimensions (mm)		Stock No.	Price per Pkg.
				A	B		
● SPC4473+	Orange	20	0.50	11.5	6	84N2007	38.81
● SPC4474+	Orange	20	0.50	13.5	8	84N2008	27.72
● SPC4475+	Orange	20	0.50	15.5	10	84N2009	38.81
● SPC4476+	White	20	0.75	12.0	6	84N2010	40.67
● SPC4477+	White	20	0.75	14.0	8	84N2011	27.72
● SPC4478+	White	20	0.75	16.0	10	84N2012	40.67
● SPC4479+	White	20	0.75	18.0	12	84N2013	40.67
● SPC4480+	Yellow	18	1.00	12.5	6	84N2014	46.21
● SPC4481+	Yellow	18	1.00	14.5	8	84N2015	29.58
● SPC4482+	Yellow	18	1.00	16.5	10	84N2016	46.21
● SPC4483+	Yellow	18	1.00	18.5	12	84N2017	46.21
● SPC4484+	Red	16	1.50	12.5	6	84N2018	64.67
● SPC4485+*	Red	16	1.50	14.5	8	84N2019	40.67
● SPC4486+	Red	16	1.50	16.5	10	84N2020	57.49
● SPC4487+	Red	16	1.50	18.5	12	84N2021	64.67
● SPC4489+	Blue	14	2.50	15.0	8	84N2023	40.67
● SPC4490+	Blue	14	2.50	19.0	12	84N2024	55.44
● SPC4492+	Gray	12	4.00	17.5	10	84N2026	65.11
● SPC4493+	Gray	12	4.00	20.0	12	84N2027	65.11
● SPC4494†	Gray	12	4.00	26.0	18	84N2028	13.01

➔ CONTINUED ➔

HARDWARE – FERRULES

DIN INSULATED WIRE FERRULES (CONT.)

Mfg. Part No.	Color Code**	AWG	Size (mm ²)	Dimensions (mm)		Stock No.	Price per Pkg.
				A	B		
● SPC4495†	Black	10	6.00	20.0	12	84N2029	17.55
● SPC4496†	Black	10	6.00	25.0	18	84N2030	20.32
● SPC4497†	Ivory	8	10.00	21.0	12	84N2031	17.55
● SPC4498†	Ivory	8	10.00	27.0	18	84N2032	26.09
● SPC4499†	Green	6	16.00	23.0	12	84N2033	24.04
● SPC4501†	Brown	4	25.00	29.0	16	84N2035	30.50
Mfg. Part No.	Color Code**	AWG	Size (mm ²)	Dimensions (mm)		Stock No.	Price per Pkg.
				A	B		
● SPC4504+	White	20	0.50	11.5	6	84N2038	38.81
● SPC4505+	White	20	0.50	13.5	8	84N2039	27.72
● SPC4506+	White	20	0.50	15.5	10	84N2040	38.81
● SPC4508+	Gray	20	0.75	14.0	8	84N2042	27.72
● SPC4511+	Red	18	1.00	12.5	6	84N2045	46.21
● SPC4513+	Red	18	1.00	16.5	10	84N2047	46.21
● SPC4514+	Red	18	1.00	18.5	12	84N2048	46.21
● SPC4516+	Black	16	1.50	14.5	8	84N2050	40.67
● SPC4517+	Black	16	1.50	16.5	10	84N2051	57.49
● SPC4518+	Black	16	1.50	18.5	12	84N2052	64.67
● SPC4520+	Blue	14	2.50	15.0	8	84N2054	40.67
● SPC4521+	Blue	14	2.50	19.0	12	84N2055	55.44
● SPC4523+	Gray	12	4.00	17.5	10	84N2057	65.11
● SPC4524+	Gray	12	4.00	20.0	12	84N2058	65.11
● SPC4526†	Yellow	10	6.00	20.0	12	84N2060	17.55
● SPC4528†	Red	8	10.00	21.0	12	84N2062	17.55
● SPC4530†	Blue	6	16.00	23.0	12	84N2064	24.04
● SPC4531†	Blue	6	16.00	29.0	18	84N2065	36.95

(31976)

DIN WIRE FERRULE KITS

Contain assortments of DIN wire ferrules. CE compliant.



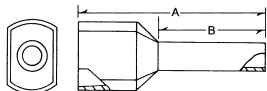
Mfg. Part No.	No. of Pieces	Description	Stock No.	Price Each
● SPC4551	150	30 ea. of mfg. part nos. 1738, 1739, SPC4505, SPC4508, SPC4512	84N2085	45.75
● SPC4553	400	50 ea. of mfg. part nos. SPC4505, SPC4520; 100 ea. of mfg. part nos. SPC4508, SPC4512, SPC4516	84N2087	68.61
● SPC4555	100	50 ea. of mfg. part nos. SPC4523; 20 ea. of mfg. part nos. SPC4526, SPC4528; 10 ea. of mfg. part no. SPC4530	84N2089	57.18

(41371)

TWIN-WIRE FERRULES



Copper/plastic material. Surface: tin-plated. CE compliant. Mfg. part nos. SPC4562-4569 are sold in pkgs. of 500. Mfg. part nos. SPC11955, SPC4571 and SPC4572 are sold in pkgs. of 100.



Mfg. Part No.	DIN Color Code*	AWG	Size (mm ²)	Dimensions (mm)		Stock No.	Price per Pkg.
				A	B		
● SPC4562	White	2 x 20	2 x 0.50	15.0	8.0	84N2096	37.54
● SPC4563	Gray	2 x 20	2 x 0.75	15.0	8.0	84N2097	37.54
● SPC4564	Gray	2 x 20	2 x 0.75	17.0	10.0	84N2098	47.88
● SPC4565	Red	2 x 18	2 x 1.00	15.0	8.0	84N2099	44.13
● SPC4566	Red	2 x 18	2 x 1.00	17.0	10.0	84N2100	61.00
● 363X-20K	Black	2 x 16	2 x 1.50	16.0	8.0	84N2101	52.55
● SPC4568	Black	2 x 16	2 x 1.50	20.0	12.0	84N2102	75.08
● SPC4569	Blue	2 x 14	2 x 2.50	18.5	10.0	84N2103	34.72
● SPC11955	Blue	2 x 14	2 x 2.50	21.5	13.0	91C5905	14.97
● SPC4571	Gray	2 x 12	2 x 4.00	23.0	12.0	84N2105	15.57
● SPC4572	Yellow	2 x 10	2 x 6.00	25.0	14.0	84N2106	29.00

*DIN color coding refers to the DIN (Metric) system (31975)

Go online for 200,000+ datasheets.

(94656)

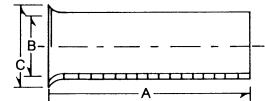
Click on this symbol in your search results. Visit us online today.



UNINSULATED WIRE FERRULES



Copper/plastic material. Surface: tin-plated. CE compliant. Sold in pkgs. of 1000.



Mfg. Part No.	AWG	Size (mm ²)	Dimensions (mm)			Stock No.	Price Each
			A	B	C		
● SPC4535	20	0.50	6	1.0	2.1	84N2069	31.41
● SPC4536*	20	0.50	8	1.0	2.1	84N2070	33.27
● SPC4537	20	0.75	6	1.2	2.3	84N2071	38.81
● SPC4538*	20	0.75	8	1.2	2.3	84N2072	38.81
● SPC4540*	18	1.00	8	1.4	2.5	84N2074	40.67
● SPC4541	18	1.00	10	1.4	2.5	84N2075	40.67
● SPC4542	16	1.50	10	1.7	2.8	84N2076	44.36
● SPC4543	16	1.50	12	1.7	2.8	84N2077	49.90
● SPC4544	14	2.50	7	2.2	3.4	84N2078	53.59
● SPC4545	14	2.50	10	2.2	3.4	84N2079	53.59
● SPC4546	14	2.50	12	2.2	3.4	84N2080	53.59
● SPC4547	12	4.00	12	2.8	4.0	84N2081	46.21
● SPC4549	10	6.00	12	3.5	4.7	84N2083	103.48

*Does not conform to DIN 46228 Part 1 (31974)

WIRE FERRULE KITS

Contain assortments of twin, W or uninsulated wire ferrules. CE compliant.



Mfg. Part No.	Kit Style	No. of Pieces	Description	Stock No.	Price Each
● SPC4557	Twin	200	50 Each of mfg. part nos. SPC4562, SPC4563, SPC4565, SPC4567	84N2091	45.99
● SPC4558	Twin	200	50 Each of mfg. part nos. SPC4562, SPC4565, SPC4567, SPC4569	84N2092	50.61
● POD3000/03	W	400	50 Each of mfg. part nos. SPC4474, SPC4489; 100 Each of mfg. part nos. SPC4477, SPC4481, SPC4485	84N2088	68.96
● SPC4560	Unins.	1800	500 Each of mfg. part no. SPC4535; 400 Each of mfg. part nos. SPC4537, 1743; 300 Each of mfg. part no. 3607; 200 Each of mfg. part no. SPC4544	84N2094	80.48

(31973)

WIRE FERRULE CRIMP TOOLS



Mfg. Part No.	Description	Stock No.	Price Each
SPC9539	Crimp Tool, Ratchet, Frame and Die for 22-12 AWG Wire Ferrules	90B9535	45.32
SPC11497	Replacement Die, 22-12 AWG for Ferrule Crimp Tool for SPC9539	73C0242	13.65
SPC11767	Ferrule Crimp Tool, Frame and Die for 10-6 AWG Ferrules	73C0245	45.32
SPC9540	Replacement Die, 10-6 AWG for Ferrule Crimp Tool SPC11767	35C2679	13.65
SPC11766	Ferrule Crimp Tool Frame w/o Die	73C0244	31.67

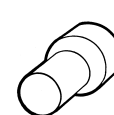
(82537)

STA-KON® INSULATED FERRULES



Thomas & Betts

- Use with any feed-through terminal block modules, barrier strip terminals and Euro-style terminal blocks. Order terminal blocks separately; go online or call.



Insulated Ferrules



Insulated Ferrules (Old DIN/French)

Mfg. Part No.	AWG	Color	Pkg. of	Stock No.	Price Each	
					1-4	5-9
● F2021	20	White	500	48F2513	82.03	74.09
● F2024	18	Gray	500	48F2514	82.03	74.09
● F2028	18-17	Red	500	48F2515	82.03	74.09
● F2031	16	Black	500	48F2516	105.47	95.26
● F2035	14	Blue	500	48F2517	117.18	105.84

» CONTINUED »

HARDWARE – FERRULES • APPLICATION TOOLING

STA-KON® INSULATED FERRULES (CONT.)

OLD DIN AND FRENCH STANDARDS

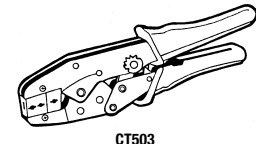
Mfg. Part No.	AWG	Color	Pkg. of	Stock No.	Price Each	
					1-4	5-9
● F4000	20	Orange	500	48F2518	82.03	74.09
● F4001	18	White	500	48F2519	82.03	74.09
● F4002	18-17	Yellow	500	48F2520	82.03	74.09
● F4003	16	Red	500	48F2521	82.03	74.09
● F4020	14	Blue	500	48F2522	82.03	74.09

(40176)

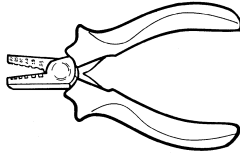
CRIMP TOOLS



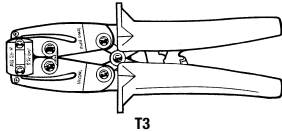
Thomas®Betts



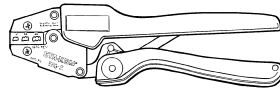
CT503



T1



T3



ERG-2

Mfg. Part No.	Description	Stock No.	Price Each
● CT503	9" Ratchet Crimping Tool with Interchangeable Dies (Sets H and W Included)	48F3160	73.77
● CT503H	Die Set H for Insulated Terminals	48F3161	19.93
● T1	Sta-Kon® Crimp Tool for Wire Ferrules #20-14 AWG - Insulated Handle	48F3192	78.11
● T3	Sta-Kon® Crimp Tool for Wire Ferrules #26-10 AWG - Insulated Handle	48F3193	276.41
● ERG-2	Comfort Crimp Sta-Kon® Crimp Tool With Shure Stake Mechanism for Installing Wire Ferrules #26-1 AWG. 4 Interchangeable Die Sets Included. Packaged in Sturdy Plastic Carrying Case.	48F3194	449.65

(40177)

PRO-CRIMPER™ III HAND TOOLS AND SDE DIE ASSEMBLIES



- Exceptional quality and crimp performance at an affordable price
- Compatible with all SDE dies
- Enhanced ergonomics, providing a thinner, more comfortable handle profile
- Precision stamping techniques permit close tolerance controls on critical parts



PRO-CRIMPER™ III TOOLS AND SDE DIES — OPEN BARREL

Mfg. Part No.	Description	Stock No.	Price Each
354940-1	PRO-CRIMPER Frame without Dies	96F6512	66.00
58495-1	PRO-CRIMPER Assembly, Multimate III+, 28-16 AWG	44F8409	145.50
58495-2	SDE Die Assembly, Multimate III+, 28-16 AWG	48F1670	103.50
58448-2	PRO-CRIMPER Assembly, AMPLIMITE® 20 DF, 28-20 AWG	44F8730	145.50
58448-3	SDE D Assembly, AMPLIMITE® 20 DF, 28-20 AWG	34B528	111.00
58517-1	PRO-CRIMPER Assembly, CST-100, 26-22 AWG	48F1943	210.59
58517-2	SDE Die Assembly, CST-100, 26-22 AWG	48F1944	168.17
58583-1	PRO-CRIMPER Assembly, Superseal 1.5 SER, 0.5-1.5mm AWG	94B8551	168.17
90800-1	PRO-CRIMPER Assembly, AMPLIMITE 22 DF, 28-22 AWG	96F9838	176.51
90800-2	SDE Die Assembly, AMPLIMITE 22 DF, 28-22 AWG	93B4744	132.57
90546-1	PRO-CRIMPER Assembly, Univ MNL, 20-14 <130" AWG	96F9717	133.50
90546-2	SDE Die Assembly, UMNL, 20-14 <130" AWG	52F6272	100.50
90547-1	PRO-CRIMPER Assembly, Univ MNL, 20-14 <130" AWG	52F6273	133.50
90548-1	PRO-CRIMPER Assembly, Univ MNL, 24-18 AWG	96F9716	133.50
90548-2	SDE Die Assembly, Univ MNL, 28-18 AWG	88F6153	100.50
90759-1	PRO-CRIMPER Assembly, Mini Univ MNL, 22-18 AWG	52F6269	145.50

PRO-CRIMPER™ TOOLS AND SDE DIES — COAX

318450-1	PRO-CRIMPER Assembly, BNC TNC	95C0090	232.50
318450-2	SDE Die Assembly, BNC TNC	90B9378	172.50
58433-1	PRO-CRIMPER Assembly, RG 58/59 O Commercial	97F8524	96.00
58435-1	SDE Die Assembly, RG 58/59 O Commercial	66F1529	52.65
58433-2	PRO-CRIMPER Assembly, RG 58/59 Hex	50F1983	96.00
58436-1	SDE Die Assembly, RG 58/59 Hex	66F1530	42.00
58436-3	SDE Die Assembly, 151/178x068	97F8529	42.00

▶ CONTINUED ▶

PRO-CRIMPER™ III HAND TOOLS AND SDE DIE ASSEMBLIES (CONT.)

PRO-CRIMPER™ TOOLS AND SDE DIES — COAX

Mfg. Part No.	Description	Stock No.	Price Each
58536-1	SDE Die Assembly, 75 Ohm RF Series BNC	50B605	149.99
91900-1	SDE Die Assembly, Premium Fiber Optic	08H1207	240.89

PRO-CRIMPER™ TOOLS AND SDE DIES — PIDG®

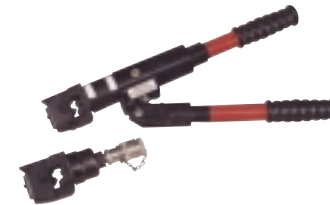
58433-3	PRO-CRIMPER Assembly, 22-10 AWG	97F9552	96.00
58423-1	SDE Die Assembly, 22-10 AWG	66F3273	43.50

PRO-CRIMPER™ TOOLS AND SDE DIES — SOLISTRAND®

58546-1	PRO-CRIMPER Assembly SOLISTRAND®, 22-10 AWG	92B1815	118.50
58545-1	SDE Die Assembly SOLISTRAND®, 22-10 AWG	91B2221	94.50

(80507)

HYDRAULIC CRIMP TOOLING



Hydraulic Hand Tool



Hand Compression Tool



Electric Hydraulic Pump

Compatible with industry standard tools
Interchangeable dies, in standard "U" die format
Standard 10,000 psi rated heads and pumps
Termination range is from #8 to ½ AWG
Available with high performance AMP crimp profiles

HYDRAULIC HAND TOOLS FOR INTERCHANGEABLE DIES

Mfg. Part No.	Description	Stock No.	Price 1-4
1490413-1	Nest, U-Die, SOLISTRAND #8	09J5771	310.11
1490413-2	Nest, U-Die, SOLISTRAND #6	09J5772	310.11
1490413-3	Nest, U-Die, SOLISTRAND #4	09J5773	310.11
1490413-4	Nest, U-Die, SOLISTRAND #2	09J5774	310.11
1490413-5	Nest, U-Die, SOLISTRAND 1/0	09J5775	310.11
1490413-6	Nest, U-Die, SOLISTRAND 2/0	94H7930	310.11
1490413-7	Nest, U-Die, SOLISTRAND 3/0	09J5776	310.11
1490413-8	Nest, U-Die, SOLISTRAND 4/0	09J5777	310.11
1490414-1	Indenter, U-Die, SOLISTRAND #8	09J5778	310.11
1490414-2	Indenter, U-Die, SOLISTRAND #6-2	09J5779	338.30
1490414-3	Indenter, U-Die, SOLISTRAND 1/0-4/0	94H7935	310.11
1490745-1	12 ton Crimping Head	09J5780	1547.15
59975-1	Hydraulic Hand Tool, SOLIS w/Insr 8-2	52F3432	2834.26

(80509)

BATTERY-POWERED CRIMP TOOL KITS



SDE, Closed-Barrel Terminals



This fast, ergonomically-designed tool is ideal for use at the bench, on the line, or in the field. Completely portable over 100 crimps per charge, 40 min charging time. Terminates wires to 10 AWG. Kit includes tool, 2 batteries, charger. Pressure-sensitive cycle control. Voltage rating: 110 V

BATTERY POWERED CRIMP TOOL KITS

Mfg. Part No.	Description	Stock No.	Price Each
● 1725837-1	SDE with Ram Retract Switch	09J4692	1688.71
● 1213890-1	SDE with Ram Retract Switch	54K3993	1688.72
● 1901235-1	CERTI-CRIMP II, Heavy-Head	82K9502	3582.00
● 1901343-1	4-Ton Latch Head	84K7662	3582.00

ACCESSORIES DIES

Mfg. Part No.	Description	Stock No.	Price Each
220189-1	Compatible Shoulder Dies	89F760	113.32
217212-2	Compatible Pin Dies	97B3623	119.69

▶ CONTINUED ▶

APPLICATION TOOLING

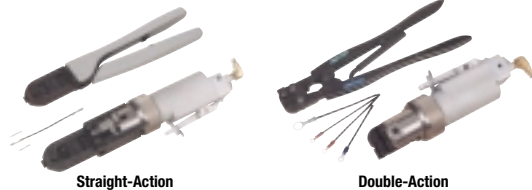
BATTERY-POWERED CRIMP TOOL KITS (CONT.)

ACCESSORIES BATTERY AND BATTERY CHARGER

Mfg. Part No.	Description	Stock No.	Price Each
● 1725839-1	Battery, 9.6 V	19M1083	142.50
● 1725840-1	Battery Charger, 120 V	84K7661	148.50

(88416)

CERTI-CRIMP® II STRAIGHT- AND DOUBLE-ACTION HAND TOOLS



Straight-Action

Double-Action

Micro Pneumatic Power System

- Lightweight Power Unit - 1.5 lb; Small Size Power Unit - 5.75 Length
- Ratchet control provides complete crimp cycle, helps eliminate partial crimps
- Interchangeable Tool Holders and Crimp Heads

CERTI-CRIMP® II, STRAIGHT-ACTION HAND TOOLS

Mfg. Part No.	Description	Wire Size (AWG)	Stock No.	Price 1-2
91500-1	SAHT, UMNL	20-14	72C5746	463.78
91503-1	SAHT, HD20	20-28	72C5755	510.42
91505-1	SAHT, Type III+	...	92C2182	468.14
91506-1	SAHT, UMNL	16-14	73C7873	463.78
91510-1	SAHT, UMNL	24-18	73C4252	460.75
91516-1	SAHT, Mod 4	...	83C8147	483.55
91522-1	SAHT, Mini UMNL	...	72C5752	468.14
91529-1	SAHT, Mini UMNL	...	73C9972	491.31
91558-1	SAHT, Dyn D-31	20-16	16H9492	416.87
91559-1	SAHT, Dyn D-3m	24-20	04H0796	530.56

CERTI-CRIMP® DOUBLE-ACTION HAND TOOLS

47386	DAHT, PIDG®	22-16	50F541	406.30
47387	DAHT, PIDG®	16-14	50F542	348.81
49935	DAHT, SOLIS	22-10	50F548	298.50
46121	DAHT, PIDG®	26-22	95F5500	445.40
46673	DAHT, STRATOTHERM	22-16	52F4939	484.50
90120	DAHT, FASTON®	14-10	52F5171	418.20
45216	DAHT, CES	18-16	88F1558	418.20
46447	DAHT, STRATOTHERM	22-10	92F4790	338.30
68074-1	DAHT, SOLIS Flag	20-16	03C3598	341.45

HEADS FOR CERTI-CRIMP® DOUBLE-ACTION HAND TOOLS

314270-3	DAHT, PIDG® Head	22-16	34C2662	691.65
314269-1	DAHT, PIDG® Head	16-14	88F2576	691.65

CERTI-CRIMP® ACCESSORIES

Mfg. Part No.	Description	Stock No.	Price Each
1490567-1	Micro Pneumatic Power Unit	81H1171	1244.97
1673611-1	Small Tool Holder	86H6572	1086.30
356304-1	Adapter Holder	92B5562	1086.30

(80490)

PRO-INSTALLER TWISTED PAIR TOOL KIT

Includes:

- Installer's knife
- Pro Impact Tool with extended-life blade
- Shears
- Pouch

Mfg. Part No.	Stock No.	Price Each
1375307-1	81H5853	213.18

(80559)



WIRE AND CABLE CUTTING AND STRIPPING TOOLS

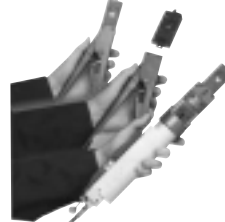


WIRE AND CABLE CUTTING AND STRIPPING TOOLS

Mfg. Part No.	Description	Stock No.	Price Each
1116571-1	Diagonal cutters	10H8644	7.23
1375317-1	Cyclops cable stripper	03H3994	29.45
1490490-1	Coax stripper, 3 blades	11H6631	20.08
1490491-1	Economy wire stripper and cutter	11H6632	5.27
2-1579002-4	Cable stripping tool	07J6839	36.20
2-1579002-5	Rotary cable stripping tool	07J6840	104.72
605744-1	350 MCM cutter	16H1806	76.76
734185-1	Automatic wire stripper	57H7258	69.62

(80550)

6-26 SERIES PNEUMATIC TOOL SYSTEM



Crimping Head

Tool Holder

Hand-Actuated Power Unit

626 series basic pneumatic tool system requires a power unit, tool holder, crimping head, and die set (when applicable); ordered separately below. For low- to medium-volume bench production and harness assembly operations. Crimp head rotates to any angle. Crimping force provided by a single, hand-held power unit that is hand actuated. Used with crimp heads and die-sets from other AMP® hand tools. Tool holder accepts interchangeable crimping heads to apply a variety of products: insulated and uninsulated terminals and splices; insulated tabs and receptacles; pin and socket contacts; coaxial and fiber-optic connectors; and modular plugs. Ratchet control provides complete crimp cycle, to eliminate partial crimps. Terminates 6-26 AWG wire plus coaxial and fiber-optic cable. CE compliant.

Mfg. Part No.	Description	Stock No.	Price Each
189721-1	Hand-Actuated, Lightweight Power Unit	19C1325	903.83
189721-2	Hand-Actuated, 6-26 Power Unit	12H0908	3086.91
356302-1	Large Tool Holder with Ratchet Control	91B4173	943.37
679304-1	SDE Die Set Adapter	90B5021	657.62

(60374)

UNIDAPT CABLE TESTERS



SPC14800



SPC14802

Our coaxial adapter kits allow field and bench technicians to join any two adapters with standard coaxial interfaces. The tester is used to test free cable assemblies. The LED panel on the front of the tester will indicate Pass or Fail.

Mfg. Part No.	Description	Stock No.	Price Each
● SPC14800	31 Piece Unidapt Cable Test Kit	35K4127	250.44
● SPC14801	31 Piece Unidapt WIFI Cable Test Kit	35K4128	264.86
● SPC14802	74 Piece Unidapt Cable Test Kit	35K4129	612.18

(85023)

Download
RoHS
Certificates
of Compliance.

Find Certificates of Compliance in the **Tech Info** column on our search results pages. Visit us **online** today.

(94660)