

# ELECTRICAL TERMINALS



## KOROSEAL LACING

Excellent lacing material. Permanently flexible. Resists oxidation, impervious to petroleum products. Holds tension on knots indefinitely. Perfect for holding wire bundles, tubing, etc. Rectangular cross-section 3/32"x 5/32". P/N 11-12200 .....\$0.49/Ft.

## BREYDEN POLYESTER LACING TAPES

Flat braided tape manufactured from 100% high tenacity, continuous filament polyester fiber. This product conforms to the requirements of MIL-T-43435B; Type II, Size 3, Finish C. The tape is uniformly impregnated with a synthetic elastomer coating to improve knot holding and tying characteristics. Ideal for spot tying. 500 yd. rolls. Width: .085" (±10%); Thickness: .014" (±.003"); Tensile Strength: 50 Lb. (min.); Elongation: 40% (max.)

Natural .....P/N 11-02012 .....\$17.90  
Black .....P/N 11-02013 .....\$18.95

## BREYDEN NYLON LACING TAPES

Flat braided tape manufactured from 100% high tenacity, continuous filament nylon yarn. This tape is impregnated with a specially formulated microcrystalline, fungicidal wax. Conforms to the requirements of A-A-52080-B-3. Recommended for continuous lacing. 500 yd. rolls. Width: .077" (min.) / .094" (max.); Thickness: .011" (min.) / .017" (max.); Tensile Strength: 50 Lb. (min.); Wax Content: 15-32%; Elongation: 40% (max.)

Natural .....P/N 11-12170 .....\$14.70  
Black .....P/N 11-12160 .....\$18.75

## MS25181 NYLON SPLICES

Butt-type, self insulated.

Part No.	Wire Range	Price
320559	22-18	\$0.49
320562	16-14	\$0.53
320570	12-10	\$0.73

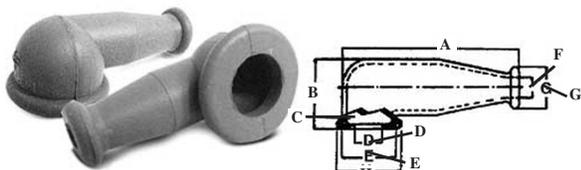


Terminals may be crimped or soldered.

## AMP® BATTERY TERMINALS

Part No.	AWG Size	Amps	Stud Size	Price ea
33461	8	35	1/4"	\$0.31
33466	6	50	5/16"	\$0.66
33470	4	70	5/16"	\$0.69
321600	2	90	3/8"	\$0.97
321867	1/0	125	5/16"	\$2.40
321868	1/0	125	3/8"	\$1.62

## MS25171 ELECTRICAL TERMINAL NIPPLES



Right angle nipples made of silicone rubber (MIL-R-5847, Class II, Grade 50).

Part No.	Dimension								Dash No.	Price Each
	A	B	C	D	E	F	G	H		
11-03913	1.38	.56	.06	.40	.63	.16	.41	.76	-1S	\$0.98
11-03914	2.50	1.00	.06	.56	.82	.31	.56	.95	-2S	\$1.13
11-03915	2.50	1.00	.06	.56	.82	.43	.68	.95	-3S	\$1.16
11-03916	2.50	1.00	.06	.56	.82	.56	.82	.95	-4S	\$1.16
11-04837	1.38	.56	.06	.40	.63	.16	.41	.76	-1	\$0.95



## LIQUID ELECTRICAL TAPE

Protects connections with applicator brush protects electrical connections and terminals against corrosion. Ideal for battery switches, instrument panel terminations, bilge pumps and electrical connections. Dielectric, resists moisture by filling in wire nuts and butt connector ends. The water-based formula is environmentally friendly, non toxic, non-flammable, odor free, will not harden in container, and easy to clean up with water. 4oz. Bottle .....P/N 09-42565 .....\$9.30

## AMP® SOLDERLESS TERMINALS & SPLICES

AMP's solderless electrical terminals and splices meet and exceed today's requirements for reliable terminals in applications ranging from control circuits to heavy duty power wiring. A limited number of sizes and types of terminals and tools are featured in this catalog. Information and pricing on unlisted items furnished on request.

### RING TONGUE, NON-INSULATED TERMINALS

The barrel and tongue of these terminals are fabricated of the finest electrolytic copper and electro-finned for optimum performance. The seam is brazed for uniform metal strength around the entire barrel area.



Part No.	AWG Size	Stud Size	Price
34104	22-16	4	\$0.13
34105	22-16	6	\$0.14
34108	22-16	8	\$0.13
34109	22-16	10	\$0.13
34113	22-16	1/4	\$0.13
321684	16-14	6	\$0.16
34122	16-14	8	\$0.17
34123	16-14	10	\$0.15
34124	16-14	1/4	\$0.14
32994	12-10	8	\$0.20
33457	12-10	10	\$0.15
35772	12-10	1/4	\$0.20
35135	12-10	1/2	\$0.40

### RING TONGUE, VINYL INSULATED TERMINALS

Each insulated terminal consists of a tin plated copper body, a tin plated copper wire support sleeve and a color-coded insulation sleeve.



Part No.	AWG Size	Stud Size	Price
31880	22-16 RED	4	\$0.30
31885	22-16	6	\$0.18
31890	22-16	8	\$0.19
36154	22-16	10	\$0.21
31894	22-16	1/4	\$0.25
32442	16-14 BLUE	6	\$0.19
31902	16-14	8	\$0.16
31903	16-14	10	\$0.18
31906	16-14	1/4	\$0.18
35149	12-10 YELLOW	6	\$0.32
35108	12-10	8	\$0.36
35109	12-10	10	\$0.22
35110	12-10	1/4	\$0.32
35112	12-10	3/8	\$0.40

### KNIFE DISCONNECTS - NYLON INSULATED

Two Required Per Assembly.



32446.....22-16.....RED .....\$0.54 ea.  
32448.....16-14.....BLUE .....\$0.50 ea.

### BUTT TYPE SPLICES - PLASTI-GRIP

34070.....22-16.....RED .....\$0.17 ea.  
34071.....16-14.....BLUE .....\$0.17 ea.  
34072.....12-10.....YELLOW .....\$0.25 ea.

Discount: Less 20% on 100 pieces (per P/N)

### AMP TERMINAL KITS

Terminal & Splice Kit .....P/N 11-50000 .....\$58.75

FOR KIT COMPONENTS VISIT  
[WWW.AIRCRAFTSPRUCE.COM](http://WWW.AIRCRAFTSPRUCE.COM)  
OR CALL OUR SALES TEAM AT:  
877-4-SPRUCE

Above w/15 Drawer Cabinet .....P/N 11-50005 .....\$79.65  
Above w/Cabinet and 604252-1 tool.....P/N 11-50010 .....\$97.50

## PIDG FASTON RECEPTACLES BY AMP



\*Style A:  
No dimple  
w/wire stop.

\*\*Style B:  
Dimple w/wire  
stop.  
Less 20% on  
100 pcs.  
(per P/N)

Part #	Tab Width	AWG	Tab Thk.	Price ea.
640903-1**	0.250"	22-18	.032	\$0.21
640905-1**		16-14	.032	\$0.20
42844-1**		14-12	.032	\$0.36
11-00808**		12-10	.032	\$0.27
640909-1**	0.205"	22-18	.020	\$0.24
640911-1**		22-18	.032	\$0.22
640913-1**		16-14	.020	\$0.22
640915-1**		16-14	.032	\$0.22
640917-1**	0.187"	22-18	.020	\$0.19
640919-1**		16-14	.020	\$0.22
61048-1**	.110"	22-18	.016	\$0.22
61060-1*		22-18	.020	\$0.22
60894-1**		22-18	.032	\$0.24
640923-1*		22-18	.020	\$0.29
640925-1*		22-18	.032	\$0.24
640929-1*		16-14	.020	\$0.24