

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.



KORO SEAL LACING

The T-1223 is a 5/32" x 3/32" oval vinyl cord that is used in tying and bundling of electrical wires and cables throughout the aircraft. No sharp edges in the finished product. It comes packaged on a 100 foot spool. P/N 05-11195.....\$50.50



KSL-1 KOROSEAL LACING

Koroseal Lacing used as a tie-off for hose & aeroduct tubing. Perfect for a nose strut seal kit and many other applications, FAA/PMA, 3/32" x 5/32" x 100' roll. P/N 04-03465.....\$46.50

BREYDEN POLYESTER LACING TAPES

Flat braided tape manufactured from 100% high tenacity, continuous filament polyester fiber. This product conforms to the requirements of A-A-52081-C-3 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.....\$20.50
Black.....P/N 11-02013.....\$22.90

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.....\$23.50
Black.....P/N 11-12160.....\$23.50

MS25181 NYLON SPLICES

Butt-type, self insulated.



Part No.	Wire Range	Price
320559	22-18	\$0.71
320562	16-14	\$0.76
320570	12-10	\$1.45

AMP® BATTERY TERMINALS



Terminals may be crimped or soldered.

P/N	AWG Size	Amps	Stud Size	Price ea
33461	8	35	1/4"	\$0.64
33466	6	50	5/16"	\$0.88
33470	4	70	5/16"	\$1.65
321600	2	90	3/8"	\$1.97
321867	1/0	125	5/16"	\$4.35
321868	1/0	125	3/8"	\$2.85

COPPER EYELET BATTERY LUG

6 GA Copper Eyelets 1/4" Stud. P/N 11-05110.....\$0.52

RING AND SPADE TONGUE TERMINALS

Specifications: Wire Range (mm [AWG]): 0.30-1.40² [22-16], Wire/Cable Size (CMA): 509 – 3,260 Tongue Material Thickness (mm [in]): 0.84 [0.033], Voltage (VAC): 300

Ring Tongue Term 320572 5/16.....P/N 11-09313.....\$0.62

Ring Tongue Term 320573 3/8.....P/N 11-09314.....\$0.70

Ring Tongue Term 328975 1/2".....P/N 11-09315.....\$1.38



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	F	G	H		
11-03913	1.38	.56	.06	.40	.63	.16	.41	.76	-1S Red \$1.22
11-04837	1.38	.56	.06	.40	.63	.16	.41	.76	-1S Black \$1.22
11-14260	1.38	.56	.06	.40	.63	.16	.41	.76	-1S White \$1.15
11-14261	2.50	1.00	.06	.56	.82	.31	.56	.95	-2S Red \$1.65
11-03914	2.50	1.00	.06	.56	.82	.31	.56	.95	-2S White \$1.18
11-08287	2.50	1.00	.06	.56	.82	.31	.56	.95	-2S Black \$1.70
11-14262	2.50	1.00	.06	.56	.82	.43	.68	.95	-3S Red \$1.65
11-14263	2.50	1.00	.06	.56	.82	.43	.68	.95	-3S Black \$1.70
11-03915	2.50	1.00	.06	.56	.82	.43	.68	.95	-3S White \$1.22
11-14265	2.50	1.00	.06	.56	.82	.56	.82	.95	-4S Red \$1.64
11-14266	2.50	1.00	.06	.56	.82	.56	.82	.95	-4S Black \$1.78
11-03916	2.50	1.00	.06	.56	.82	.56	.82	.95	-4S White \$1.42

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-tinned 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	\$0.41
34105	22-16	6	\$0.21
34108	22-16	8	\$0.31
34109	22-16	10	\$0.33
34113	22-16	1/4	\$0.27
321684	16-14	6	\$0.29
34122	16-14	8	\$0.26
34123	16-14	10	\$1.46
34124	16-14	1/4	\$0.28
32994	12-10	8	\$0.32
33457	12-10	10	\$0.19
33469	4	1/4	\$1.70
35772	12-10	1/4	\$0.26
35135	12-10	1/2	\$0.62

RING TONGUE, NYLON INSULATED TERMINALS

Each insulated PIDG 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	\$0.40
31885	22-16	6	\$0.25
31890	22-16	8	\$0.29
36154	22-16	10	\$0.29
31894	22-16	1/4	\$0.43
32442	16-14 Blue	6	\$0.29
31902	16-14	8	\$0.25
31903	16-14	10	\$0.27
31906	16-14	1/4	\$0.32
35149	12-10 Yellow	6	\$0.65
35108	12-10	8	\$0.38
35109	12-10	10	\$0.40
35110	12-10	1/4	\$0.49
35112	12-10	3/8	\$0.74

KNIFE DISCONNECTS

Nylon Insulated Two Required Per Assembly.



32446.....	22-16	Red.....	\$0.62 ea.
32448.....	16-14	Blue.....	\$0.63 ea.
35762.....	12-10	Yellow.....	\$1.75 ea.

BUTT TYPE SPLICES PLASTI-GRIP

34070.....	22-16	Red.....	\$0.33 ea.
34071.....	16-14	Blue.....	\$0.27 ea.
34072.....	12-10	Yellow.....	\$0.45 ea.
2RB14.....	16-14	Blue.....	\$0.72 ea.

AMP TERMINAL KITS

Terminal & Splice Kit.....	P/N 11-50000	\$108.95
Above w/15 Drawer Cabinet.....	P/N 11-50005	\$154.95
Above w/Cabinet and 604252-1 tool.....	P/N 11-50010	\$174.95

**FOR KIT COMPONENTS VISIT
WWW.AIRCRAFTSPRUCE.COM
OR CALL OUR SALES TEAM AT: 1-877-4-SPRUCE**

PIDG FASTON RECEPTACLES BY AMP



Part #	Tab Width	AWG	Tab Thk.	Price
640903-1**	0.250"	22-18	.032	\$0.31
640905-1**		16-14	.032	\$0.37
42844-1**		14-12	.032	\$0.53
11-00808**	0.205"	12-10	.032	\$0.57
640909-1**		22-18	.020	\$0.34
640911-1**		22-18	.032	\$0.37
640913-1**	0.187"	16-14	.020	\$0.30
640915-1**		16-14	.032	\$0.36
640917-1**		22-18	.020	\$0.37
640919-1**	.110"	16-14	.020	\$0.29
61048-1**		22-18	.016	\$0.58
61060-1**		22-18	.020	\$0.30
60894-1**	.110"	22-18	.032	\$0.37
640923-1*		22-18	.020	\$0.37
640925-1*		22-18	.032	\$0.42
640929-1*		16-14	.020	\$0.37

*Style A: No dimple w/wire stop.
**Style B: Dimple w/wire stop.
Less 20% on 100 pcs.
(per P/N)

WIRE PIDG CAPS

16-14G closed barrel end splice.

Color	Part No.	Price
Blue	11-11842	\$0.55
Yellow	11-11843	\$0.62
Red	11-11841	\$0.32

LIQUID ELECTRICAL TAPE

Protects connections with applicator brush protects electrical connections and terminals against corrosion. 4oz. Bottle



P/N 09-42565.....\$14.50