

# 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 ..... **\$0.74/Ft.**

## 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 ..... **\$33.50**  
Black ..... P/N 11-02013 ..... **\$38.80**

## 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 ..... **\$39.55**  
Black ..... P/N 11-12160 ..... **\$47.50**

## MS25181 NYLON SPLICES

Butt-type, self insulated.



Part No.	Wire Range	Price
320559	22-18	<b>\$0.80</b>
320562	16-14	<b>\$0.77</b>
320570	12-10	<b>\$1.20</b>

## AMP® BATTERY TERMINALS

Terminals may be crimped or soldered.



Part No.	AWG Size	Amps	Stud Size	Price
33461	8	35	1/4"	<b>\$0.38</b>
33466	6	50	5/16"	<b>\$0.57</b>
33470	4	70	5/16"	<b>\$0.70</b>
321600	2	90	3/8"	<b>\$1.75</b>
321868	1/0	125	3/8"	<b>\$3.75</b>

## COPPER EYELET BATTERY LUG

6 GA Copper Eyelets 1/4" Stud.



P/N 11-05110 ..... **\$1.20**

## RING AND SPADE TONGUE TERMINAL

Specifications: Wire Range (mm [AWG]): 0.30-1.40<sup>2</sup> [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 ..... **\$0.85**  
Ring Tongue Term 320573 3/8" ..... P/N 11-09314 ..... **\$0.87**  
Ring Tongue Term 328975 1/2" ..... P/N 11-09315 ..... **\$0.95**

## 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 Red	<b>\$1.30</b>
11-04837	1.38	.56	.06	.40	.63	.16	.41	.76	-1S Black	<b>\$1.35</b>
11-14260	1.38	.56	.06	.40	.63	.16	.41	.76	-1S White	<b>\$1.15</b>
11-14261	2.50	1.00	.06	.56	.82	.31	.56	.95	-2S Red	<b>\$1.70</b>
11-03914	2.50	1.00	.06	.56	.82	.31	.56	.95	-2S White	<b>\$1.56</b>
11-08287	2.50	1.00	.06	.56	.82	.31	.56	.95	-2S Black	<b>\$1.70</b>
11-14262	2.50	1.00	.06	.56	.82	.43	.68	.95	-3S Red	<b>\$1.65</b>
11-14263	2.50	1.00	.06	.56	.82	.43	.68	.95	-3S Black	<b>\$1.70</b>
11-03915	2.50	1.00	.06	.56	.82	.43	.68	.95	-3S White	<b>\$1.48</b>
11-14265	2.50	1.00	.06	.56	.82	.56	.82	.95	-4S Red	<b>\$1.79</b>
11-14266	2.50	1.00	.06	.56	.82	.56	.82	.95	-4S Black	<b>\$1.78</b>
11-03916	2.50	1.00	.06	.56	.82	.56	.82	.95	-4S White	<b>\$1.50</b>

## 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	Part No.	AWG Size	Stud Size	Price
34104	22-16	4	<b>\$0.28</b>	34123	16-14	10	<b>\$0.18</b>
34105	22-16	6	<b>\$0.60</b>	34124	16-14	1/4	<b>\$0.22</b>
34108	22-16	8	<b>\$0.22</b>	32994	12-10	8	<b>\$0.31</b>
34109	22-16	10	<b>\$0.22</b>	33457	12-10	10	<b>\$0.13</b>
34113	22-16	1/4	<b>\$0.28</b>	33469	4	1/4	<b>\$0.82</b>
321684	16-14	6	<b>\$0.57</b>	35772	12-10	1/4	<b>\$0.24</b>
34122	16-14	8	<b>\$0.20</b>	35135	12-10	1/2	<b>\$0.65</b>

### 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	Part No.	AWG Size	Stud Size	Price
31880	22-16 Red	4	<b>\$0.54</b>	31903	16-14	10	<b>\$0.18</b>
31885	22-16	6	<b>\$0.26</b>	31906	16-14	1/4	<b>\$0.84</b>
31890	22-16	8	<b>\$0.33</b>	35149	12-10 Yellow	6	<b>\$0.45</b>
36154	22-16	10	<b>\$0.24</b>	35108	12-10	8	<b>\$0.35</b>
31894	22-16	1/4	<b>\$0.35</b>	35109	12-10	10	<b>\$0.30</b>
32442	16-14 Blue	6	<b>\$0.33</b>	35110	12-10	1/4	<b>\$0.54</b>
31902	16-14	8	<b>\$0.20</b>	35112	12-10	3/8	<b>\$0.63</b>

### KNIFE DISCONNECTS



Nylon Insulated Two Required Per Assembly.

32446 ..... 22-16 ..... Red ..... **\$0.56 ea.**  
32448 ..... 16-14 ..... Blue ..... **\$1.88 ea.**  
35762 ..... 12-10 ..... Yellow ..... **\$1.45 ea.**

### BUTT TYPE SPLICES PLASTI-GRIP



34070 ..... 22-16 ..... Red ..... **\$0.22 ea.**  
34071 ..... 16-14 ..... Blue ..... **\$0.20 ea.**  
34072 ..... 12-10 ..... Yellow ..... **\$0.38 ea.**  
2RB14 ..... 16-14 ..... Blue ..... **\$0.75 ea.**

### AMP TERMINAL KITS

Terminal & Splice Kit ..... P/N 11-50000 ..... **\$99.75**  
Above w/15 Drawer Cabinet ..... P/N 11-50005 ..... **\$176.95**  
Above w/Cabinet and 604252-1 tool ..... P/N 11-50010 ..... **\$209.95**

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

### PIDG FASTON RECEPTACLES BY AMP



Part #	Style	Tab Width	AWG	Tab Thk.	Price
640903-1	B	0.250"	22-18	.032	<b>\$0.41</b>
640905-1	B		16-14	.032	<b>\$0.27</b>
42844-1	B		14-12	.032	<b>\$0.55</b>
640909-1	B	0.205"	22-18	.020	<b>\$0.30</b>
640911-1	B		22-18	.032	<b>\$0.55</b>
640913-1	B		16-14	.020	<b>\$0.30</b>
640915-1	B	0.187"	16-14	.032	<b>\$0.35</b>
640917-1	B		22-18	.020	<b>\$0.25</b>
640919-1	B		16-14	.020	<b>\$0.34</b>
61048-1	B	.110"	22-18	.016	<b>\$0.58</b>
61060-1	B		22-18	.020	<b>\$0.30</b>
60894-1	B		22-18	.032	<b>\$0.37</b>
640923-1	A	.110"	22-18	.020	<b>\$0.30</b>
640925-1	A		22-18	.032	<b>\$0.30</b>
640929-1	A		16-14	.020	<b>\$0.35</b>

\*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	<b>\$0.65</b>
Yellow	11-11843	<b>\$0.62</b>
Red	11-11841	<b>\$0.44</b>

### LIQUID ELECTRICAL TAPE



Protects connections with applicator brush protects electrical connections and terminals against corrosion. 4oz. Bottle  
P/N 09-42565 ..... **\$14.50**

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