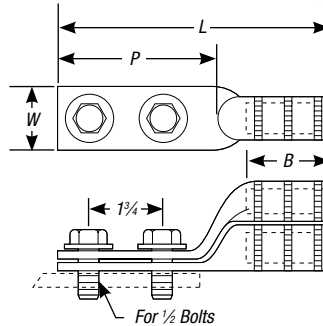
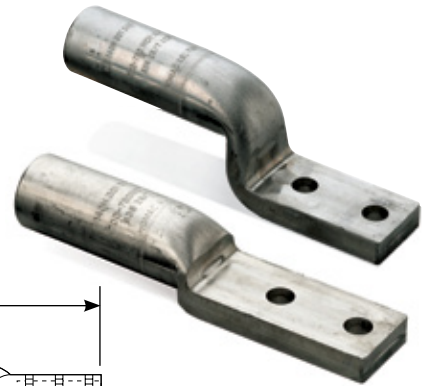


Aluminum Lugs

General-purpose lugs for aluminum and copper terminations.

Aluminum Two-Hole NEMA Lugs

- Dual-rated for use with aluminum and copper conductors
- Made from aluminum for high strength and high conductivity
- Prefilled with oxide inhibitor to prevent oxidation and keep out moisture
- All lugs marked with conductor sizes and die references for easy identification
- Meets or exceeds ANSI C119.4 specifications



STRAIGHT LUG CAT. NO.	STACKING LUG CAT. NO.	CONDUCTOR RANGE				BOLT SIZE	INSTALLING DIES	B	L	P	W
		CONCENTRIC	COMPRESSED	COMPACT	ACSR						
SA 6 N	ASL 6 N	#6	#6	#6, #4	#6	4	TU, 52, BG, 243, 3/8, CSA 22	1 1/32	5 1/4	3 3/16	7/8
SA 4 N	ASL 4 N	#4	#4	—	#4	2	TU, 52, BG, 243, 3/8, CSA 22	1 1/32	5 1/4	3 3/16	7/8
SA 2 N	ASL 2 N	#2-#1	#1	#1	#2	1/0	TU, 52, BG, 243, 3/8, CSA 22	1 1/2	5 3/16	3 1/4	1
AL 1/0 N	ASL 1/0 N	1/0	—	2/0	1/0	2/0	TU, 52, BG, 243, 3/8	1 1/2	5 1/4	3 3/16	7/8
AL 2/0 N	ASL 2/0 N	2/0	—	—	—	—	TW-TY, 58, 297, 3/8-1	1 1/2	5 1/4	3 3/16	1 1/16
AL 3/0 N	ASL 3/0 N	3/0	—	—	—	—	TV, 66, 167, 467, 10A	1 1/16	5 1/2	3 1/4	1 1/16
AL 4/0 N	ASL 4/0 N	4/0	—	—	—	—	TX, 71H, 298, 840, 11A	1 1/16	6	3 1/2	1 1/64
AL 250 N	ASL 250 N	250, 4/0	—	250-300	4/0 (6/1)	—	TX, 76, 249, 840, 11A	1 1/16	6	3 1/2	1 1/64
AL 300 N	ASL 300 N	300, 266.8	—	350	266.8 (18/1)	—	TH, 87H, 251, 470, 1, 12A	2 3/16	6 3/16	3 3/16	1 1/32
AL 350 N	ASL 350 N	350, 336.4	—	—	266.8 (26/7), 336.4 (18/1)	—	96, 299, 655, 1 1/8-1, 705, 13A	2 3/16	6 3/16	3 1/16	1 3/4
AL 336 NSC	—	397.5-400	—	—	336.4 (26/7), 397.5 (18/1)	—	114, 99H, 317, 20AH	4 3/16	9	3 1/16	1 3/32
AL 400 N	ASL 400 N	400, 397.5	—	—	336.4 (26/7), 397.5 (18/1)	—	96, 472, 655, 1 1/8-1, 1 1/8-2, 705, 316 13A	2 1/16	7 3/16	3 3/16	1 3/4
AL 500 N	ASL 500 N	500, 477	—	500-600	397.5 (26/7), 477 (18/1)	—	106A, 300, 317, 1 1/8, 14A, 15A	2 5/16	8 3/4	3 3/16	1 3/4
AL 500 N 608	—	500, 477	—	600	397.5 (26/7), 477 (18/1)	—	608	3 1/8	8 3/4	3 3/16	1 3/4
AL 600 N	ASL 600 N	600, 550	—	—	477 (26/7), 556.5 (18/1)	—	1 1/8, 115H, 786, 936, 473	2 5/16	7 3/4	3 3/8	1 3/4*
AL 700 N 608	—	700, 600	—	700-795	—	—	125H, 608	3 3/16	7 3/8	3 1/2	1 3/4
AL 750 N	ASL 750 N	750, 700	—	—	636 (26/7)	—	140H, 301, 342, 1 1/2	3 5/16	8 3/4	3 3/4	1 3/4*
AL 750 N 608	ASL 750 N 608	750, 700	—	—	636 (26/7)	—	125H, 608	3 3/8	8 3/4	3 3/8	1 3/4
AL 800 N	ASL 800 N	800, 795	—	—	663 (30/19), 715.5 (54/7)	—	140H, 474, 342, 724, 1 1/2	3 11/32	8 3/16	3 3/8	1 3/4*
AL 800 N 608	—	800, 700	—	—	636 (30/19), 715.5 (54/7)	—	608	3 3/8	8 3/4	3 3/8	1 3/4
AL 1000 N	ASL 1000 N	1000, 954	—	—	795 (26/7, 30/19), 954 (45/7)	—	161, 292, 302, 319, 1 3/4	4 1/16	8 3/16	3 3/8	2 1/16
AL 1000 SSN	ASL 1000 SSN	1000	—	—	—	—	161, 292, 302, 319, 1 3/4	4 1/16	9 3/8	1 3/8	2 1/16
AL 1000 NMSNP	—	1000	—	—	—	—	161, 292, 302, 319, 1 3/4	4 1/16	9 1/2	3 3/8	1 3/4
AL 954 NMSNP	—	—	—	—	954 (54/7)	—	161, 292, 302, 319, 1 3/4	4 1/16	9 3/8	3 3/8	1 3/4
AL 1250 N	ASL 1250 N	1200-1300	—	—	1113 (45/7), 1192.5 (45/7)	—	161, 727, 352	4 1/16	9 1/16	3 3/8	2 1/32
AL 1750 N	ASL 1750 N	1750	—	—	—	—	214, 735, 225	5 1/2	10 3/8	3 3/8	3 3/32
AL 2000 N	ASL 2000 N	2000	—	—	—	—	479	6 1/16	11 1/16	3 3/8	3 3/32

* Trimmed to 1/4" maximum to fit side by side on NEMA spades.

Note: For tin plating, add "TN" suffix to the catalog number. All tin-plated lugs are UL Listed through 2000 kcmil.

For straight lugs with tapered ends used in high-voltage applications, please consult your Thomas & Betts representative.