

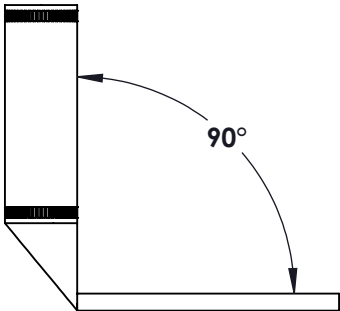
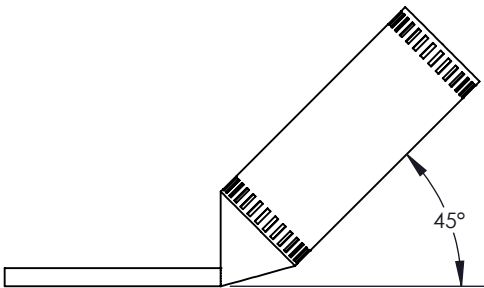
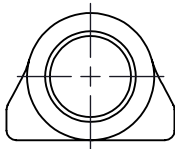
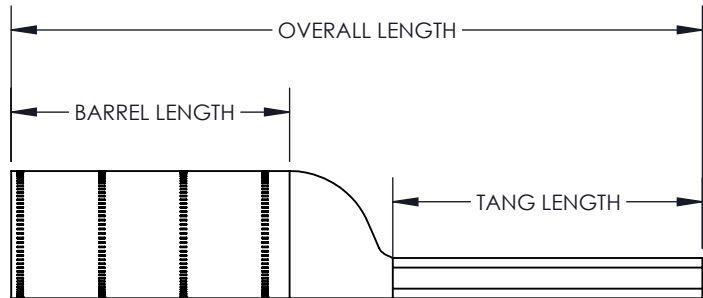
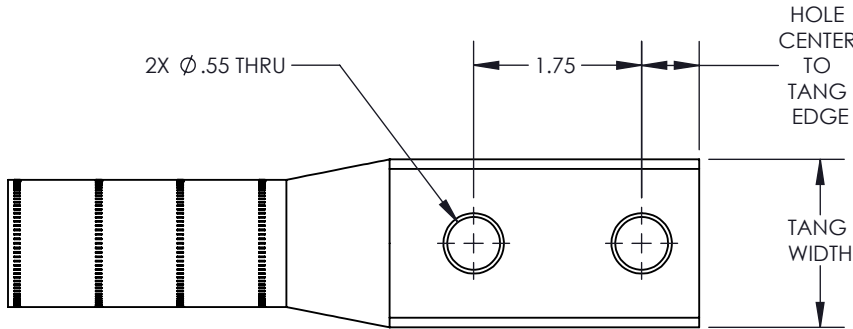
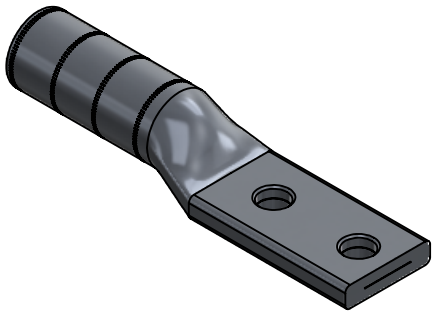
ALUMINUM LUGS: AL-N SERIES

PART NUMBER	CATALOG NUMBER	WIRE SIZE	BOLT SIZE	U-TYPE DIE		EST. SHIPPING		CTN QTY	OVERALL LENGTH	TANG LENGTH	BARREL LENGTH	TANG WIDTH	HOLE CENTER TO TANG EDGE	# OF CRIMPS	STRIP LENGTH	UL CERT.	CSA CERT.
				COLOR	INDEX	WEIGHT (LBS.)	UNIT										
10-50454	AL 10 N	1/0	1/2	TAN	296	1.18	CTN	12	5.09	3.21	1.45	0.88	0.70	1	1 ³ / ₈	N	Y
10-50456	AL 20 N	2/0		OLIVE	297	1.30			5.27	3.19	1.54	0.93	0.69	1	1 ⁷ / ₁₆	N	Y
10-50458	AL 30 N	3/0		RUBY	467	1.30			5.21	3.12	1.45	1.04	0.65	1	1 ³ / ₈	N	Y
10-50460	AL 40 N	4/0		WHITE	17/298	2.26			5.46	3.14	1.67	1.18	0.67	2	1 ⁹ / ₁₆	N	Y
10-50462	AL 250 N	250		RED	18/324	2.38			5.50	3.27	1.54	1.24	0.71	2	1 ⁷ / ₁₆	N	Y
10-50464	AL 300 N	300		BLUE	470	1.48		6	5.72	3.01	1.95	1.25	0.58	2	1 ⁷ / ₈	N	Y
10-50466	AL 350 N	350		BROWN	20/299	2.08			6.48	3.38	2.24	1.51	0.61	2	1 ¹⁵ / ₁₆	N	Y
10-50468	AL 400 N	400		GREEN	22/472	2.56			6.71	3.30	2.51	1.51	0.63	2	2 ⁷ / ₁₆	N	Y
10-50470	AL 500 N	500		PINK	300	3.22			7.06	3.38	2.59	1.75	0.70	2	2 ¹ / ₂	Y	Y
10-50472	# AL 600 N	600		BLACK	24/473	2.24		3	7.03	3.80	3.00	1.75	0.65	2	2 ⁷ / ₈	Y	Y
10-50474	# AL 750 N	750		YELLOW	936	2.30			7.03	3.69	3.04	1.75	0.63	2	2 ¹⁵ / ₁₆	Y	Y
10-50478	# AL 1000 N	1000		BROWN	302	1.82			EA	1	7.81	3.37	3.74	1.75	0.62	2	3 ⁵ / ₈


ZMVV.E28698


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DUAL-RATED
AL9CU
35KV MAX
90 °C MAX



- DESIGNED FOR HEAV DUTY DUAL-RATED APPLICATIONS
- MADE OF HIGH CONDUCTIVITY WROUGHT ALUMINUM
- TIN PLATED TO PROVIDE CORROSION RESISTANCE
- CONNECTOR BORES ARE COATED WITH OXIDE INHIBITOR AND CAPPED
- MARKED WITH DIE INDEX AND DIE COLOR

- #AL-N LUGS HAVE 1.75" MAXIMUM WIDTH TO ALLOW SIDE-BY-SIDE NEMA MOUNTING

MATERIAL	ALUMINUM		DO NOT SCALE DRAWING			GREAVES CORPORATION 30 INDUSTRIAL PARK ROAD CENTERBROOK, CT 06409		
FINISH	TIN-PLATED		SCALE 1:2			TITLE		
DIMENSIONS FOR REFERENCE ONLY			DRAWN SHG	DATE 5/14/2025	AL-N SERIES			
			CHECKED PTO	10/28/2025				
			SIZE B		CODE IDENT	DRAWING NUMBER SD-11-00030	REV B	
			SHEET 1 OF 1					