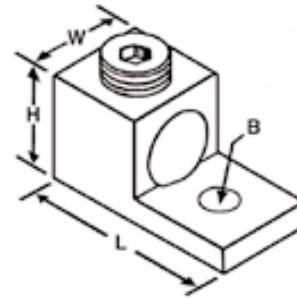




SOLDERLESS LUGS – ALUMINUM

Range-taking mechanical set-screw lugs
 High strength extruded aluminum alloy
 Electro tin plated



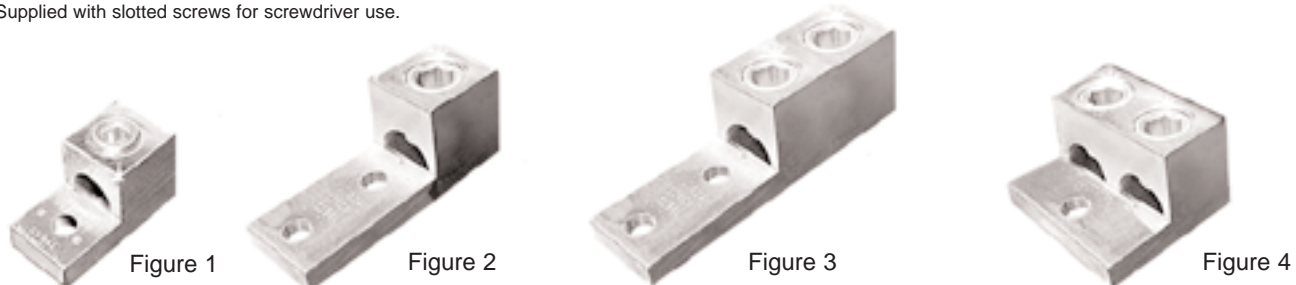
Dual-Rated
 CUAL
 600 V



SAL SERIES

NAED NUMBER	CATALOG NUMBER	WIRE RANGE AL OR CU		DIMENSIONS (IN)			BOLT SIZE B	FIG.	CTN QTY	EST. SHIPPING	
		MAX.	MIN.	L	W	H				WEIGHT (lbs)	UNIT
SINGLE BARREL											
50130	*A-6-14	#4 STR	#14 STR	1 ¹ / ₁₆	1/2	1/2	1/4	1	250	3.31	CTN
50120	*A-2-12	#2 STR	#14 STR	1 ¹ / ₁₆	1/2	9/16	1/4	1	200	3.58	CTN
50100	*A-1/0	1/0 STR	#14 STR	1 ¹ / ₈	5/8	3/4	1/4	1	100	2.72	CTN
50110	*A-2/0	2/0 STR	#14 STR	1 ¹ / ₂	5/8	3/4	1/4	1	50	1.78	CTN
50115	A-3/0	3/0 STR	#6 STR	1 ⁷ / ₈	11/16	7/8	1/4	1	50	3.14	CTN
50140	A-250	250 MCM	#6 STR	2 ¹ / ₈	1	1 ¹ / ₈	5/16	1	25	2.37	CTN
50150	A-300	300 MCM	#6 STR	1 ⁷ / ₈	1	1	5/16	1	20	1.82	CTN
50160	A-350	350 MCM	#6 STR	2 ¹ / ₄	1 ¹ / ₈	1 ¹ / ₄	3/8	1	20	2.80	CTN
50170	A-500	500 MCM	#6 STR	2 ³ / ₄	1 ¹ / ₄	1 ¹ / ₂	3/8	1	10	2.48	CTN
50180	A-600	600 MCM	#2 STR	3 ¹ / ₈	1 ¹ / ₂	1 ⁹ / ₁₆	1/2	1	5	1.14	CTN
50190	A-800	800 MCM	300 MCM	3 ³ / ₈	1 ⁹ / ₁₆	1 ⁷ / ₈	5/8	1	5	2.25	CTN
50200	A-1000	1000 MCM	500 MCM	3 ⁷ / ₈	1 ³ / ₄	1 ⁷ / ₈	5/8	1	5	2.65	CTN
SINGLE BARREL NEMA TANG DRILLING											
71049	A-250N	250 MCM	#6 STR	4	7/8	1 ³ / ₁₆	1/2	2	3	0.44	CTN
71050	A-350N	350 MCM	#6 STR	4 ⁵ / ₁₆	1 ¹ / ₈	1 ³ / ₈	1/2	2	3	0.71	CTN
71055	A-600N	600 MCM	#2 STR	4 ¹ / ₂	1 ³ / ₈	1 ⁵ / ₈	1/2	2	3	1.27	CTN
71060	A-800N	800 MCM	300 MCM	4 ³ / ₄	1 ³ / ₄	1 ³ / ₄	1/2	2	1	0.59	EA
71061	A-1000N	1000 MCM	500 MCM	4 ³ / ₄	1 ³ / ₄	1 ³ / ₄	1/2	2	1	0.55	EA
71056	A-600N-2	600 MCM	2 STR	6 ¹ / ₈	1 ¹ / ₂	1 ⁷ / ₈	1/2	3	1	0.77	EA
71062	A-800N-2	800 MCM	300 MCM	6 ¹ / ₈	1 ¹ / ₂	1 ⁷ / ₈	1/2	3	1	0.93	EA
71063	A-1000N-2	1000 MCM	500 MCM	6 ¹ / ₈	1 ¹¹ / ₁₆	1 ⁷ / ₈	1/2	3	1	0.94	EA
DOUBLE BARREL											
50210	*AA 1/0	1/0 STR	#14 STR	1 ¹ / ₂	1 ¹ / ₈	3/4	1/4	4	50	2.84	CTN
50215	*AA-2/0	2/0 STR	#14 STR	1 ¹ / ₂	1 ¹ / ₈	3/4	1/4	4	25	2.05	CTN
50220	AA-250	250 MCM	#6 STR	2 ¹ / ₂	1 ⁵ / ₈	1 ³ / ₁₆	3/8	4	10	2.00	CTN
50230	AA-350	350 MCM	#6 STR	2 ⁷ / ₈	1 ¹⁵ / ₁₆	1 ¹ / ₄	1/2	4	5	0.95	CTN
50240	AA-600	600 MCM	#2 STR	3 ¹ / ₈	2 ³ / ₁₆	1 ⁹ / ₁₆	1/2	4	4	2.18	CTN
50250	AA-800	800 MCM	300 MCM	3 ³ / ₈	2 ¹⁵ / ₁₆	1 ⁷ / ₈	5/8	4	3	2.65	CTN
50260	AA-1000	1000 MCM	500 MCM	3 ³ / ₈	3 ¹ / ₄	1 ¹⁵ / ₁₆	5/8	4	3	2.83	CTN

Suffix "N" indicates NEMA tang drilling, 1³/₄" on centers for 1/2" bolts.
 * Supplied with slotted screws for screwdriver use.

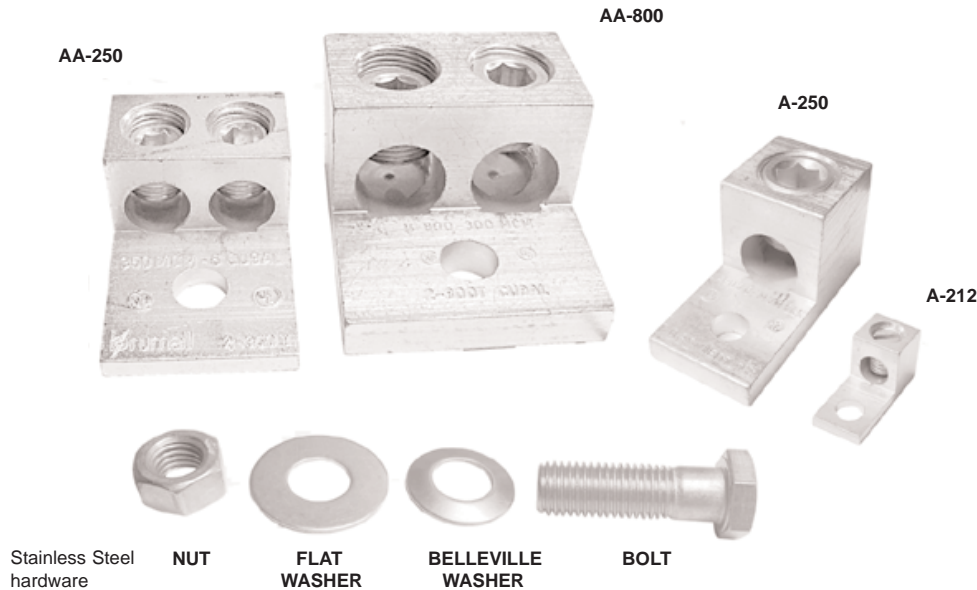




TRANSFORMER LUG KITS

Kits contain lugs and hardware for typical dry-type transformer installations
 Dual-rated lugs are suitable for copper or aluminum wire (ALCU)
 Lugs made of high-strength 6061-T6 aluminum alloy, electro-tin plated
 Lugs are UL listed and CSA certified
 Stainless steel hardware packaged in plastic bags

Dual-Rated
 600V
 90°C



TLK SERIES

NAED NUMBER	CATALOG NUMBER	TRANSFORMER KVA SIZE	ALUM (ALCU) LUGS		ST STEEL HARDWARE (QTY) DESCRIPTION	EST. SHIPPING	
			(QTY) LUG # WIRES/LUG	WIRE RANGE		WEIGHT (lbs)	UNIT
50280	TLK-15	15-37½ 1Ø 15-45 3Ø	(8) #A-212 1 WIRE	#2-14 AWG	(8) 1/4-20X3/4 BOLT (8) 1/4 NUT (16) 1/4 FLAT WASHER	0.75	KIT
			(4) #A-250 1 WIRE	250MCM- #6AWG			
50282	TLK-75	50-75 1Ø 75-112½ 3Ø	(12) #A-250 1 WIRE	250MCM- #6AWG	(8) 1/4-20X3/4 BOLT (8) 1/4-20X2 BOLT (12) 1/4 NUT (24) 1/4 FLAT WASHER	1.9	KIT
50284	TLK-150	100-167 1Ø 150-300 3Ø	(6) #AA-350 2 WIRE	350MCM- #6 AWG	(8) 1/2-13X2 BOLT (8) 1/2-13X2 1/2 BOLT (13) 1/2 NUT (26) 1/2 FLAT WASHER (13) 1/2 BELLEVILLE WASHER	9.9	KIT
			(7) #AA-800 2 WIRE	800- 300MCM			
50286	TLK-500	400-500 3Ø	(15) #AA-800 2 WIRE	800- 300MCM	(7) 1/2-13X2 BOLT (4) 1/2-13X2 1/2 BOLT (11) 1/2-13 NUT (22) 1/2 FLAT WASHER (11) 1/2 BELLEVILLE WASHER	16.0	KIT

BLZNG or BLOX oxide-inhibitor is recommended for all aluminum terminations.
 For lug dimensions, see appropriate catalog page.
 Other kits available upon request.