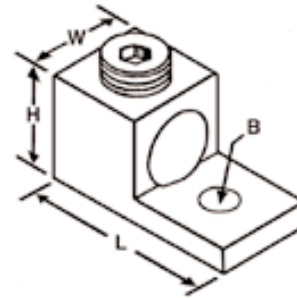




# SOLDERLESS LUGS – ALUMINUM

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
<b>SINGLE BARREL</b>											
50130	*A-6-14	#4 STR	#14 STR	1 <sup>1</sup> / <sub>16</sub>	1/2	1/2	1/4	1	250	3.31	CTN
50120	*A-2-12	#2 STR	#14 STR	1 <sup>1</sup> / <sub>16</sub>	1/2	9/16	1/4	1	200	3.58	CTN
50100	*A-1/0	1/0 STR	#14 STR	1 <sup>1</sup> / <sub>8</sub>	5/8	3/4	1/4	1	100	2.72	CTN
50110	*A-2/0	2/0 STR	#14 STR	1 <sup>1</sup> / <sub>2</sub>	5/8	3/4	1/4	1	50	1.78	CTN
50115	A-3/0	3/0 STR	#6 STR	1 <sup>7</sup> / <sub>8</sub>	11/16	7/8	1/4	1	50	3.14	CTN
50140	A-250	250 MCM	#6 STR	2 <sup>1</sup> / <sub>8</sub>	1	1 <sup>1</sup> / <sub>8</sub>	5/16	1	25	2.37	CTN
50150	A-300	300 MCM	#6 STR	1 <sup>7</sup> / <sub>8</sub>	1	1	5/16	1	20	1.82	CTN
50160	A-350	350 MCM	#6 STR	2 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	3/8	1	20	2.80	CTN
50170	A-500	500 MCM	#6 STR	2 <sup>3</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>	3/8	1	10	2.48	CTN
50180	A-600	600 MCM	#2 STR	3 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>9</sup> / <sub>16</sub>	1/2	1	5	1.14	CTN
50190	A-800	800 MCM	300 MCM	3 <sup>3</sup> / <sub>8</sub>	1 <sup>9</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>8</sub>	5/8	1	5	2.25	CTN
50200	A-1000	1000 MCM	500 MCM	3 <sup>7</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>4</sub>	1 <sup>7</sup> / <sub>8</sub>	5/8	1	5	2.65	CTN
<b>SINGLE BARREL NEMA TANG DRILLING</b>											
71049	A-250N	250 MCM	#6 STR	4	7/8	1 <sup>3</sup> / <sub>16</sub>	1/2	2	3	0.44	CTN
71050	A-350N	350 MCM	#6 STR	4 <sup>5</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>8</sub>	1/2	2	3	0.71	CTN
71055	A-600N	600 MCM	#2 STR	4 <sup>1</sup> / <sub>2</sub>	1 <sup>3</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>8</sub>	1/2	2	3	1.27	CTN
71060	A-800N	800 MCM	300 MCM	4 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	1/2	2	1	0.59	EA
71061	A-1000N	1000 MCM	500 MCM	4 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	1/2	2	1	0.55	EA
71056	A-600N-2	600 MCM	2 STR	6 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>7</sup> / <sub>8</sub>	1/2	3	1	0.77	EA
71062	A-800N-2	800 MCM	300 MCM	6 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>7</sup> / <sub>8</sub>	1/2	3	1	0.93	EA
71063	A-1000N-2	1000 MCM	500 MCM	6 <sup>1</sup> / <sub>8</sub>	1 <sup>11</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>8</sub>	1/2	3	1	0.94	EA
<b>DOUBLE BARREL</b>											
50210	*AA 1/0	1/0 STR	#14 STR	1 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>8</sub>	3/4	1/4	4	50	2.84	CTN
50215	*AA-2/0	2/0 STR	#14 STR	1 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>8</sub>	3/4	1/4	4	25	2.05	CTN
50220	AA-250	250 MCM	#6 STR	2 <sup>1</sup> / <sub>2</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>16</sub>	3/8	4	10	2.00	CTN
50230	AA-350	350 MCM	#6 STR	2 <sup>7</sup> / <sub>8</sub>	1 <sup>15</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	1/2	4	5	0.95	CTN
50240	AA-600	600 MCM	#2 STR	3 <sup>1</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>16</sub>	1 <sup>9</sup> / <sub>16</sub>	1/2	4	4	2.18	CTN
50250	AA-800	800 MCM	300 MCM	3 <sup>3</sup> / <sub>8</sub>	2 <sup>15</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>8</sub>	5/8	4	3	2.65	CTN
50260	AA-1000	1000 MCM	500 MCM	3 <sup>3</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>4</sub>	1 <sup>15</sup> / <sub>16</sub>	5/8	4	3	2.83	CTN

Suffix "N" indicates NEMA tang drilling, 1<sup>3</sup>/<sub>4</sub>" on centers for 1/2" bolts.  
 \* Supplied with slotted screws for screwdriver use.

