

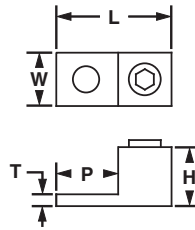


## One-Hole, Single Barrel Lug

For Use with Stranded Aluminum or Copper Code Conductors

### Type LAMA

- Made from high strength, extruded aluminum alloy to provide premium electrical and mechanical performance
- Tin-plated to inhibit corrosion
- Compact design saves space
- Wide wire range-taking capability minimizes inventory requirements
- Inspection window to visually assure full conductor insertion
- Plated steel or aluminum set screw provides high strength, durable electrical contact between conductor and connector
- UL Listed and CSA Certified for use up to 600 V and UL temperature rated 90°C



Part Number	Conductor Size Range	Stud Hole Size (In.)	Hex Key Size (In.)	Figure Dimensions (In.)					Std. Pkg. Qty.
				L	W	H	T	P	
<b>LAMA6-14-QY</b>	#14 AWG – #6 AWG	1/4	**	1.06	0.50	0.50	0.09	0.68	25
<b>LAMA2-14-QY</b>	#14 AWG – #2 AWG	1/4	**	1.16	0.50	0.55	0.10	0.69	25
<b>LAMA1/0-14-QY</b>	#14 AWG – 1/0 AWG	1/4	**	1.47	0.62	0.79	0.19	0.85	25
<b>LAMA1/0-56-Q</b>	#14 AWG – 1/0 AWG	5/16	**	1.47	0.62	0.79	0.19	0.85	25
<b>LAMA2/0-14-QY</b>	#14 AWG – 2/0 AWG	1/4	3/16	1.47	0.62	0.79	0.19	0.85	25
<b>LAMA250-56-QY</b>	#6 AWG – 250 kcmil	5/16	5/16	2.01	1.00	1.13	0.25	0.99	25
<b>LAMA300-56-QY*</b>	#6 AWG – 300 kcmil	5/16	5/16	2.00	1.00	1.13	0.25	1.00	25
<b>LAMA350-38-QY</b>	#6 AWG – 350 kcmil	3/8	5/16	2.25	1.13	1.25	0.25	1.12	25
<b>LAMA500-38-6Y</b>	#4 AWG – 500 kcmil	3/8	1/2	2.81	1.50	1.56	0.31	1.59	6
<b>LAMA600-38-6Y</b>	#2 AWG – 600 kcmil	3/8	1/2	3.18	1.60	1.57	0.44	1.81	6
<b>LAMA600S-38-6Y*‡</b>	#4 AWG – 600 kcmil – (2) 1/0 AWG – 250 kcmil	3/8	3/8	2.81	1.38	1.81	0.31	1.50	6
<b>LAMA1000-58-6Y*</b>	500 kcmil – 1000 kcmil	5/8	3/8	3.50	1.75	1.94	0.50	1.88	6

The use of Panduit oxide inhibiting joint compound (CMP-100) is recommended for pad to pad and conductor connections. See page D2.155.

\*UL Listed and CSA Certified.

\*\*Uses slotted head set screw.

‡Accommodates two conductors for conductor range 1/0 AWG – 250 kcmil.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

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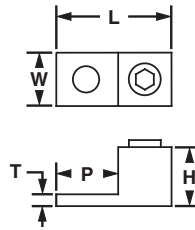


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