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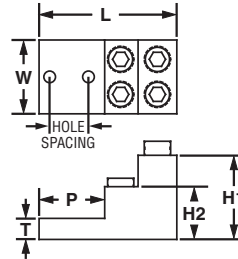


## Two-Hole, Vertical Four-Barrel Lug

**For Use with Stranded Aluminum or Copper Code Conductors**

### Type LAM4SB

- Four barrels provide termination of four conductors
- Vertical configuration saves space
- Made from high strength, extruded aluminum alloy to provide premium electrical and mechanical performance
- Tin-plated to inhibit corrosion
- 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.)	Stud Hole Spacing (In.)	Hex Key Size (In.)	Figure Dimensions (In.)						Std. Pkg. Qty.
					L	W	H1	H2	T	P	
LAM4SB600-38-1Y	#2 AWG – 600 kcmil	3/8	1.38	3/8	4.91	2.47	3.00	1.88	0.75	2.34	1
LAM4SB750-38-1Y	1/0 AWG – 750 kcmil	3/8	1.38	3/8	4.91	2.84	3.00	1.88	0.75	2.34	1

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



## Four-Hole, Four-Barrel Lug

**For Use with Stranded Aluminum or Copper Code Conductors**

### Type LAM4D

- Four barrels provide termination of four conductors
- Made from high strength, extruded aluminum alloy to provide premium electrical and mechanical performance
- Tin-plated to inhibit corrosion
- 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
- LAM4LD connector is provided with dual set screws to allow premium clamping of conductor to connector for heavy duty applications
- For use up to 600 V and temperature rated 90°C
- Available with NEMA hole sizes and spacing

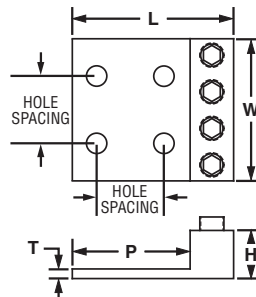


Figure 1

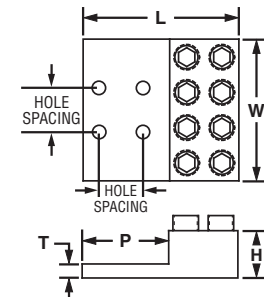


Figure 2

Part Number	Figure No.	Conductor Size Range	Stud Hole Size (In.)	Stud Hole Spacing (In.)	Hex Key Size (In.)	Figure Dimensions (In.)					Std. Pkg. Qty.
						L	W	H	T	P	
◆ LAM4D250-12-1Y	1	# 6 AWG – 250 kcmil	1/2	1.75	5/16	4.25	4.04	1.19	0.31	3.25	1
◆ LAM4D350-12-1Y	1	# 6 AWG – 350 kcmil	1/2	1.75	5/16	4.50	4.72	1.37	0.31	3.25	1
◆ LAM4LD600-12-1	2	#2 – 600 kcmil	1/2	1.75	3/8	5.50	5.31	1.50	0.38	3.25	1
◆ LAM4LD1000-12-1	2	350 – 1000 kcmil	1/2	1.75	3/8	6.19	7.11	1.88	0.56	3.44	1

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

◆NEMA hole sizes and spacing.

# Mouser Electronics

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Panduit:

[LAM4D350-12-1Y](#) [LAM4D250-12-1Y](#) [LAM4LD600-12-1](#) [LAM4LD1000-12-1](#) [LAM4D600-12-1Y](#)