

B1. **Cable Ties** 

> B2. Cable

Accessories

# (UL) 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
- B3. Stainless **Steel Ties**

C1. Wiring Duct

C2. Surface Raceway

Protection

**C**4. Cable Management

> D1. Terminals

> > D2.

Power

Connector

D3.

Grounding Connectors

E1.

Labeling

Systems

E2.

Labels

E3. **Pre-Printed** 

& Write-On Markers

F4. Permanent Identification E5. Lockout/ Tagout & Safety Solutions

C3. Abrasion

A H2 H1

temperature rated 90°C

<b>+</b>											
		Stud Hole Size	Stud Hole Spacing	Hex Key Size	Figure Dimensions (In.)						Std. Pkg.
Part Number	Conductor Size Range	(In.)	(In.)	(In.)	L	W	H1	H2	т	Р	Qty.
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 (ŸL)

## 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

· Wide wire range-taking capability minimizes inventory requirements

• Plated steel or aluminum set screw provides high strength, durable

Inspection window to visually assure full conductor insertion

electrical contact between conductor and connector

• UL Listed and CSA Certified for use up to 600 V and UL

- 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



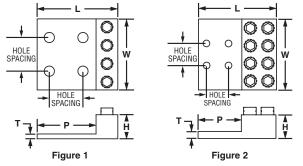


		Figure	Conductor	Stud Hole Size	Stud Hole Spacing	Hex Key Size (In.)		Std. Pkg.				
	Part Number	No.	Size Range	(In.)	(In.)		L	W	Н	Т	Р	Qty.
•	LAM4D250-12-1Y	1	# 6 AWG – 250 kcmil	1/2	1.75	5/16	4.25	4.04	1.19	0.31	3.25	1
•	LAM4D350-12-1Y	1	# 6 AWG – 350 kcmil	1/2	1.75	5/16	4.50	4.72	1.37	0.31	3.25	1
•	LAM4LD600-12-1	2	#2 – 600 kcmil	1/2	1.75	3/8	5.50	5.31	1.50	0.38	3.25	1
٠	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.

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