



Code Conductor, One-Hole, Aluminum Lug (continued)

Part Number	Aluminum or Copper Conductor Size	Stud Hole Size (in.)	Figure Dimensions (In.)				Panduit Color Code	Panduit Die Index No.‡	Burndy Die Index No.‡	T&B Die Index No.‡	Wire Strip Length (in.)	Std. Pkg. Qty.
			W	B	T	L						
LAA500-12-2	500 kcmil	1/2	1.74	3	0.45	5.5	Pink	P99	300	99	3 1/16	2
LAA500-58-2	500 kcmil	5/8	1.74	3	0.45	5.5	Pink	P99	300	99	3 1/16	2
LAA750-12-1	750 kcmil	1/2	1.74	3.38	0.54	6.5	Red	P125	301	125	3 7/16	1
LAA750-58-1	750 kcmil	5/8	1.74	3.38	0.54	6.5	Red	P125	301	125	3 7/16	1
LAA900-58-1	900 kcmil	5/8	1.74	3.38	0.59	6.63	Gray	P140	474	140	3 7/16	1
LAA1000-58-1	1000 kcmil	5/8	2.56	4.5	0.63	7.31	Brown	P161	302	161	4 3/4	1

‡Visit [www.panduit.com](#) for tool and die information.
 **Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 V.

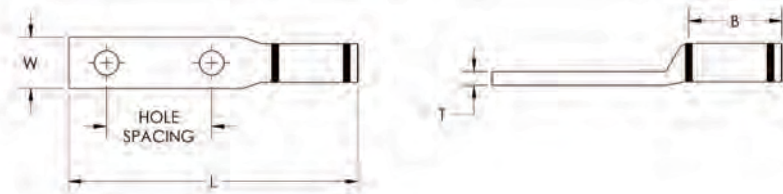


Code Conductor, Two-Hole, Aluminum Lug

For Use with Stranded Aluminum or Copper Code Conductors

Type LAB

- Manufactured from high conductivity thick wall wrought aluminum
- Factory pre-filled with joint compound and sealed with easy pull-out end plug to inhibit corrosion
- Color-coded barrel markings and Panduit and specified competitor die index numbers marked on barrel for proper crimp die selection
- Enclosed barrel prevents corrosive material from entering barrel when used in harsh environments
- Tin-plated to inhibit corrosion
- cULus listed to 35 kV** and temperature rated to 90°C when crimped with Panduit and specified competitor crimping tools and dies
- Available with NEMA hole sizes and spacing



Part Number	Aluminum or Copper Conductor Size	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Figure Dimensions (in.)				Panduit Color Code	Panduit Die Index No.‡	Burndy Die Index No.‡	T&B Die Index No.‡	Wire Strip Length (in.)	Std. Pkg. Qty.
				W	B	T	L						
LAB1/0-38-X	1/0 AWG	3/8	1.75	0.86	1.5	0.23	5.39	Tan	P50	296	50	1 9/16	10
LAB1/0-12-X	1/0 AWG	1/2	1.75	0.86	1.5	0.23	5.39	Tan	P50	296	50	1 9/16	10
◆ LAB2/0-12-5	2/0 AWG	1/2	1.75	0.94	1.5	0.25	5.56	Olive	P54	297	54	1 9/16	5
◆ LAB3/0-12-5	3/0 AWG	1/2	1.75	1.03	1.55	0.27	5.56	Ruby	P60	467	60	1 9/16	5
◆ LAB4/0-12-5R	4/0 AWG	1/2	1.75	1.19	1.75	0.31	5.94	White	P66	298	66	1 3/4	5
◆ LAB250-12-5	250 kcmil	1/2	1.75	1.26	2	0.33	5.28	Red	P71	324	71	1 3/4	5
◆ LAB300-12-2	300 kcmil	1/2	1.75	1.32	2.25	0.34	6.56	Blue	P76	470	76	2 5/16	2
◆ LAB350-12-2R	350 kcmil	1/2	1.75	1.52	2.31	0.39	6.07	Brown	P87	299	87	2 5/16	2
◆ LAB400-12-2	400 kcmil	1/2	1.75	1.66	2.5	0.39	6.94	Green	P94	472	94	2 9/16	2
◆ LAB500-12-2R	500 kcmil	1/2	1.75	1.62	3	0.46	6.8	Pink	P99	300	99	3 1/16	2
◆ LAB600-12-2	600 kcmil	1/2	1.75	1.73	3	0.5	7.56	Black	P106	473	106	3 1/16	2
◆ LAB750-12-1R	750 kcmil	1/2	1.75	1.69	3.44	0.57	7.31	Red	P125	301	125	3 7/16	1
◆ LAB800-12-1	800 kcmil	1/2	1.75	1.75	3.38	0.59	8.31	Gray	P140	474	140	3 7/16	1
◆ LAB900-12-1	900 kcmil	1/2	1.75	1.74	3.38	0.59	8.31	Gray	P140	474	140	3 7/16	1
◆ LAB1000-12-1	1000 kcmil	1/2	1.75	2.56	4.5	0.63	8.73	Brown	P161	302	161	4 3/4	1

‡Visit [www.panduit.com](#) for tool and die information.
 **Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 V.
 ◆NEMA hole sizes and spacing.

B1.
Cable
Ties

B2.
Cable
Accessories

B3.
Stainless
Steel Cable
Ties &
Accessories

C1.
Wiring
Duct

C2.
Abrasion
Protection

C3.
Cable
Management

D1.
Terminals

D2.
Power
Connectors

D3.
Grounding
Connectors

E1.
Labeling
Systems

E2.
Labels

E3.
Pre-Printed
&
Write-On
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E4.
Permanent
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E5.
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