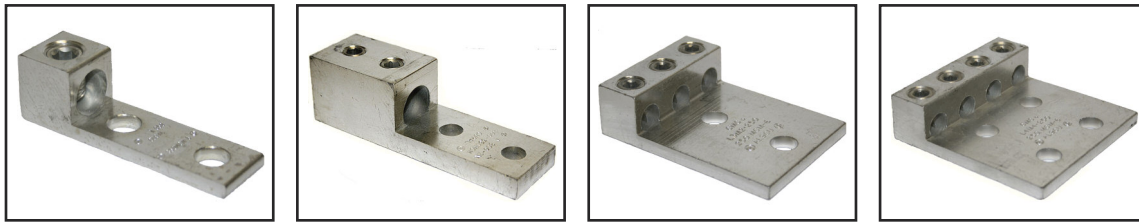


ALUMINUM SOLDERLESS LUGS • TYPES LA, L2A, L3A, LA4M4 AND LA4D4

Two and four hole, front entrance copper or aluminum conductors

Penn-Union solderless lugs are made from high strength aluminum alloy, electro-tin plated to assure minimum contact resistance and corrosion protection. Manufactured to insure both maximum strength and conductivity, they are dual rated for both copper and aluminum conductors. These re-usable connectors need only a hex wrench for assembly. All four-hole pads are NEMA drilled for 1/2" bolts on 1 3/4" centers. For added protection apply Penn-Union Cual-Aid® to cable before installation.



Part #	Wire Range	Fig. No.	Approximate Dimensions									
			L in	W in	H in	T in	B in	C in	D Dia. in	E in	F in	
SINGLE CONDUCTOR												
LA3502	6-350	1	4 3/16	1 1/8	1 1/4	1/4	3 1/16	5/8	9/16	1 3/4	-	
LA6002	2-600	1	4 1 1/16	1 1/2	1 9/16	7/16	3 5/16	5/8	9/16	1 3/4	-	
LA8002	350-800	6	6 3/16	1 3/4	1 7/8	9/16	3 7/16	5/8	9/16	1 3/4	-	
LA10002	500-1000	6	6 3/16	1 3/4	1 7/8	9/16	3 7/16	5/8	9/16	1 3/4	-	
TWO CONDUCTOR												
L2A3502	6-350	2	4 3/16	1 15/16	1 1/4	1/4	3 1/16	5/8	9/16	1 3/4	-	
L2A6002*	2-600	2	4 1 1/16	2 7/16	1 9/16	7/16	3 5/16	5/8	9/16	1 3/4	-	
L2A8002	350-800	7	6 3/16	3 1/2	1 7/8	9/16	3 7/16	5/8	9/16	1 3/4	-	
L2A10002*	500-1000	7	6 3/16	3 1/2	1 7/8	9/16	3 7/16	5/8	9/16	1 3/4	-	
L2A10004	500-1000	8	6 3/16	3 1/2	1 7/8	9/16	3 7/16	5/8	9/16	1 3/4	1 3/4	
THREE CONDUCTOR												
L3A2502	6-250	3	4	3	1 1/16	5/16	3	5/8	9/16	1 3/4	-	
L3A2504	6-250	4	4	3	1 3/16	5/16	3	5/8	9/16	1 3/4	1 3/4	
L3A3502*	6-350	3	4 3/16	3	1 1/8	1/4	3 1/16	5/8	9/16	1 3/4	-	
L3A3504*	6-350	4	4 3/16	3	1 1/8	1/4	3 1/16	5/8	9/16	1 3/4	1 3/4	
L3A5002*	2-500	3	4 5/8	3 3/4	1 9/16	7/16	3 5/8	5/8	9/16	1 3/4	-	
L3A5004*	2-500	4	4 1 1/16	3 3/4	1 9/16	7/16	3 5/8	5/8	9/16	1 3/4	1 3/4	
L3A8002*	350-800	9	6 3/16	4 1/4	1 7/8	9/16	3 7/16	5/8	9/16	1 3/4	-	
L3A8004*	350-800	10	6 3/16	4 1/4	1 7/8	9/16	3 7/16	5/8	9/16	1 3/4	1 3/4	
FOUR CONDUCTOR												
LA4M4250	6-250	5	4	4 3/64	1 3/16	5/16	3	5/8	9/16	1 3/4	1 3/4	
LA4M4350	6-350	5	4 1/2	4 29/32	1 3/8	5/16	3 1/4	5/8	9/16	1 3/4	1 3/4	
LA4D4600	2-600	11	5 1/2	5 2 1/32	1 1/2	5/8	3 3/4	5/8	9/16	1 3/4	1 3/4	
LA4D4800	350-800	11	6 3/16	7 7/32	1 1/2	5/16	3 7/16	5/8	9/16	1 3/4	1 3/4	

