

Shear Bolt Lugs

Features

- Specially designed bolts for simplified installation
- No crimp tooling or dies required for installation
- Range taking compact and smooth body design
- Easy to install
- Dual rated for copper and aluminum conductors
- UL486 A/B Listed for Wire Connectors

Standard Material

- Aluminum

Standard Finish

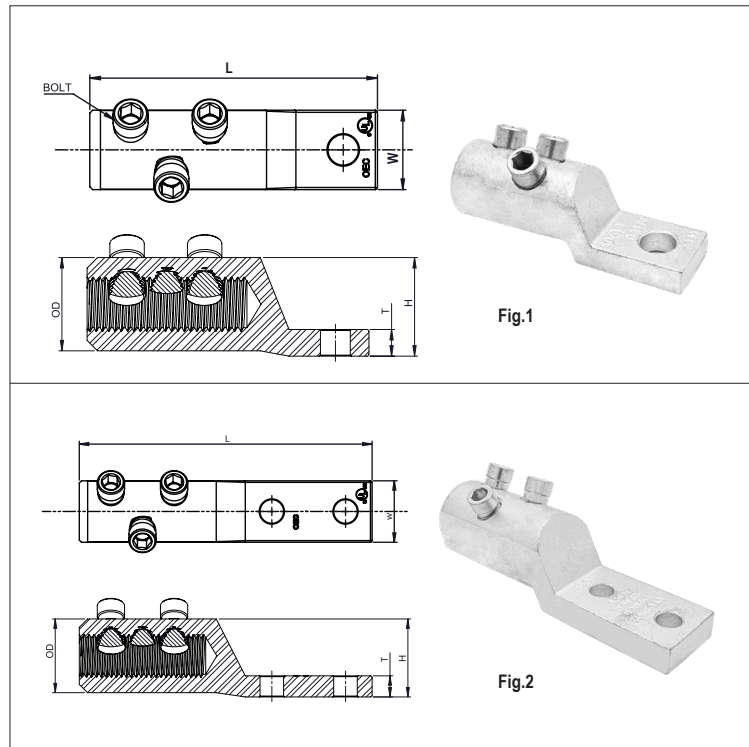
- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



For Use on Aluminum & Copper Conductor (AL9CU)



Catalog ID	Fig. No.	Conductor Range CU/AL	No. Of Stud Holes	Dimensions In Inches							No. Of Shear Bolts	Socket Head Size	Strip Length
				Stud Size	Stud Spacing	L	H	W	T	O.D.			
98601	1	350-500 Kcmil	1	1/2	-	5.29	1.85	1.46	0.50	1.75	3	3/8	3.00
98602		350-500 Kcmil	1	3/8	-	5.29	1.85	1.46	0.50	1.75			3.00
98603		350-500 Kcmil	1	5/8	-	5.29	1.85	1.46	0.50	1.75			3.00
98604		600-750 Kcmil	1	1/2	-	5.29	2.00	1.67	0.62	1.90			3.00
98605		600-750 Kcmil	1	5/8	-	5.29	2.00	1.67	0.62	1.90			3.00
98606		1000 Kcmil	1	1/2	-	5.44	2.11	1.75	0.80	2.01			3.00
98607		1000 Kcmil	1	3/8	-	5.44	2.11	1.75	0.80	2.01			3.00
98608		1000 Kcmil	1	5/8	-	5.44	2.11	1.75	0.80	2.01			3.00
98609		1000 Kcmil	1	3/4	-	5.44	2.11	1.75	0.80	2.01			3.00
*98610		1250 Kcmil	1	1/2	-	5.44	2.36	2.00	0.80	2.26			3.00
98615	1	2/0-4/0 Awg	1	1/2	-	4.15	1.35	1.10	0.40	1.25	2	3/8	1.95
98616		2/0-4/0 Awg	1	3/8	-	4.15	1.35	1.10	0.40	1.25			1.95
98617		250-350 Kcmil	1	1/2	-	4.15	1.60	1.22	0.40	1.25			1.95
98618		250-350 Kcmil	1	3/8	-	4.15	1.60	1.22	0.40	1.50			1.95
98611	2	350-500 Kcmil	2	1/2	1.75	6.95	1.85	1.46	0.50	0.63	3	3/8	3.00
98612		600-750 Kcmil	2	1/2	1.75	6.95	2.00	1.67	0.62	1.90			3.00
98613		1000 Kcmil	2	1/2	1.75	6.95	2.11	1.75	0.80	2.01			3.00
*98614		1250 Kcmil	2	1/2	1.75	6.95	2.36	2.00	0.80	2.06			3.00
98619	2	2/0-4/0 Awg	2	1/2	1.75	5.90	1.35	1.10	0.40	1.25	2	3/8	1.95
98620		250-350 Kcmil	2	1/2	1.75	5.90	1.60	1.22	0.40	1.50			1.95

Note : * not UL Listed

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)