

Shear Bolt Splice

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

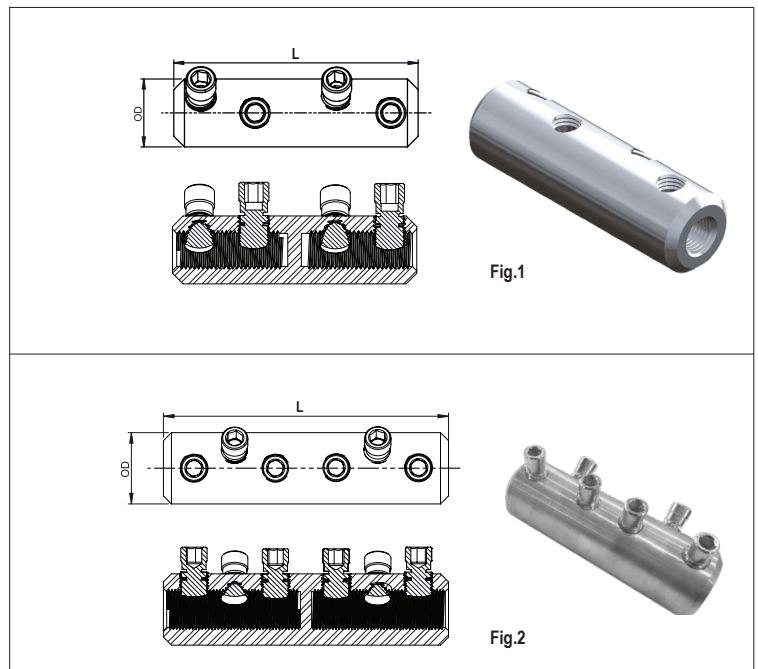
- Tin plated

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	Dimensions In Inches		No. Of Shear Bolts	Socket Head Size	Strip Length
			L	O.D.			
98631	1	One: 2-4/0 Awg Two: 2/0-6 Awg	4.50	1.250	4	3/8	2.12
98632		One: 2-4/0 Awg Two: 250-350 Kcmil	5.00	1.500			2.38
98633		One: 250-350 Kcmil Two: 250-350 Kcmil	5.00	1.500			2.38
98641	2	One: 250-350 Kcmil Two: 350-500 Kcmil	7.00	1.750	6	3/8	3.38
98642		One: 250-350 Kcmil Two: 600-750 Kcmil	7.00	1.900			3.38
98643		One: 350-500 Kcmil Two: 350-500 Kcmil	7.00	1.750			3.34
98644		One: 350-500 Kcmil Two: 600-750 Kcmil	7.00	1.900			3.38
98645		One: 350-500 Kcmil Two: 1000 Kcmil	7.00	2.010			3.38
98646		One: 600-750 Kcmil Two: 600-750 Kcmil	7.00	1.900			3.38
98647		One: 600-750 Kcmil Two: 1000 Kcmil	7.00	2.010			3.38
*98648		One: 1000 Kcmil Two: 1000 Kcmil	7.00	2.010			3.34
*98649		One: 1250 Kcmil Two: 1250 Kcmil	7.00	2.260			3.38

Note: * not UL Listed

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