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

c UL us LISTED WIRE CONNECTOR 11MB

RoHS Compliant

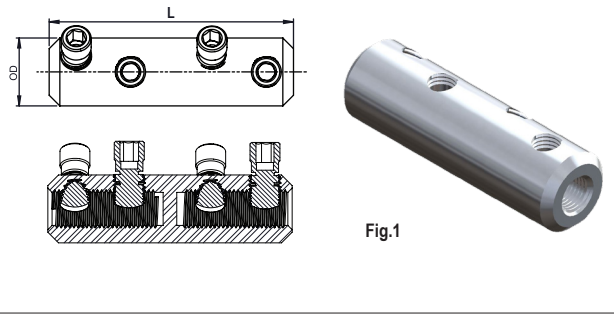

Fig.1

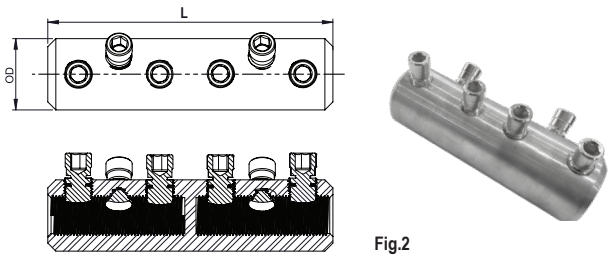

Fig.2

For Use on Aluminum & Copper Conductor (AL9CU)

Catalog ID	Fig. No.	No Of Bolts	Conductor Range	Dimensions In Inches		Strip Length
				L	O.D	
98631	1	4	One: 2-4/0 Awg Two: 2/0-6 Awg	4.50	1.250	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	6	One: 250-350 Kcmil Two: 350-500 Kcmil	7.00	1.750	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

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

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