

## Aluminum Splicer / Reducers

### Type SR

For use when splicing/reducing a wide range of copper and aluminum conductors

- Manufactured from high strength aluminum alloy extrusion
- Electro-tin plated to ensure minimum contact resistance and protect against corrosion
- Plated steel set screws provide a high strength connection
- Internal cable stop or inspection window ensures full cable insertion
- Rated for 600 V, 90°C applications
- The use of oxide inhibitor is recommended for all aluminum terminations



486A-486B  
LISTED  
AL9CU

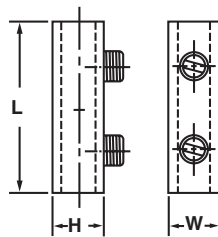


FIG. 1

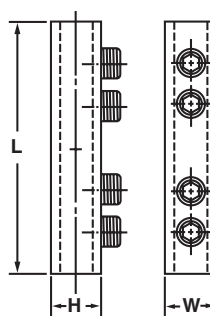


FIG. 2

CATALOG NUMBER	FIG. NO.	CONDUCTOR RANGE	APPROXIMATE DIMENSIONS (IN.)			HEX SIZE
			H	W	L	
SR-2	1	14 Str. - 2 Str.	.56	.50	1.38	SLOT
SR-0	1	14 Str. - 1/0 Str.	.75	.75	1.91	3/16
SR-250	2	6 Str. - 250 kcmil	1.13	1.00	3.94	5/16
SR-250-2	1	6 Str. - 250 kcmil	1.13	1.00	1.94	5/16
SR-350	2	6 Str. - 350 kcmil	1.19	1.13	4.19	5/16
SR-350-2	1	6 Str. - 350 kcmil	1.19	1.13	2.63	5/16
SR-500	2	2 Str. - 500 kcmil	1.50	1.38	5.00	3/8
SR-750	2	250 - 750 kcmil	1.75	1.63	6.25	3/8