

Dual Rated Aluminum Mechanical Splices



- Dual Rated for Both Copper and Aluminum
- Electro-Tin Plated
- Assembly Can be Made with Only a Screwdriver or Allen Wrench and Connectors Are Re-Usable
- Rated 600V; 194°F (90°C)
- 90612-90614 Have Slotted Screws



FIG. 1



FIG. 2

CAT. NO.	AWG	FIG.	WIRE RANGE	DIMENSIONS			BOX QTY
				LENGTH	WIDTH	HEIGHT	
90612	2	1	2 - 14	1.12"	0.44"	0.50"	50
90614	1/0	1	1/0 - 14	1.50"	0.53"	0.63"	25
90615	2/0	1	2/0 - 8	1.59"	0.56"	0.70"	25
90616	250	2	250MCM - 6	3.94"	1.00"	1.13"	10
90617	250	1	250MCM - 6	2.00"	0.84"	1.10"	10
90620	500	2	500MCM - 3/0	4.19"	1.36"	1.50"	3
90624	750	2	750MCM - 250MCM	6.06"	1.53"	1.75"	1

Dual Rated Aluminum Mechanical Turn-Prevent Lugs



- Set Screw Connectors with a Turn Prevent on the bottom of the Tang
- Made of 6061-T6 Aluminum Alloy
- Tin Plated for Low Contact Resistance & Corrosion Protection
- Suitable for use with Both Copper & Aluminum
- Rated 600V



CAT. NO.	WIRE RANGE	DIMENSIONS			STUD SIZE	TURN PREVENT TO MTG HOLE CENTER	BOX QTY
		LENGTH	WIDTH	HEIGHT			
ONE CONDUCTOR - ONE HOLE MOUNT							
91310	2 - 14	1.16"	0.50"	0.55"	0.25"	0.500"	100
91311	1/0 - 14	1.46"	0.63"	0.79"	0.25"	0.500"	50
91311B	1/0 - 14	1.46"	0.63"	0.79"	0.25"	0.500"	1,000
91312	2/0 - 14	1.46"	0.63"	0.79"	0.25"	0.406"	50
91312B	2/0 - 14	1.46"	0.63"	0.79"	0.25"	0.406"	1,000
91314	300 - 6	2.00"	0.94"	1.12"	0.3125"	0.625"	25
91316B	350 - 6	2.25"	1.26"	1.25"	0.3125"	0.625"	300
91318	600 - 2	3.19"	1.50"	1.57"	0.375"	0.625"	6
91318B	600 - 2	3.19"	1.50"	1.57"	0.375"	0.625"	100