

## **POWER CONNECTORS**

## **Aluminum Splicers/Reducers**





- Dual rated for both copper and aluminum conductors
- Manufactured from high strength 6061-T6 aluminum alloy to insure both maximum strength and conductivity
- Electro tin plated to provide low contact resistance and protection against corrosion
- 90612~90614 use slotted screws
- Rated 600 Volts

Dimensions = Inches



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Cat No.	Awg	Figure	Wire Range	Box Qty	L	W	Н	Each
90612	2	1	2 - 14	50	1.12	0.44	0.50	
90614	1/0	1	1/0 - 14	25	1.50	0.53	0.63	
90616	250	2	4/0-250MCM - 6	10	3.94	1.00	1.13	
90617	250	1	4/0-250MCM - 6	10	2.00	.84	1.10	
90618	350	2	350MCM - 6	10	4.34	1.00	1.13	
90620	500	2	500MCM - 3/0	3	4.19	1.36	1.50	
90624	750	2	750MCM - 250MCM	1	6.06	1.53	1.75	

## **Aluminum Parallel Tee Tap Connectors**



- Dual rated for both copper and aluminum conductors and electro tin plated to provide low contact resistance and protection against corrosion
- Manufactured from high strength 6061-T6 aluminum alloy to insure both maximum strength and conductivity
- Dual entry wire holes allow for parallel or 'T' tap connectors
- Assembly can be made with only a screwdriver or allen wrench and they are re-usable
- Rated 600 volt



Dimensions = Inches

Cat No.	AWG	Main Wire	Tap Wire	Box Qty	L	w	Н	Each
91012	2	2-12	4-14	50	1.39	0.63	0.88	
91014	1/0	1/0-2	1/0-14	25	1.75	0.75	1.00	
91016	250-1/0	250-1/0	1/0-14	25	2.25	1.00	1.31	
91018	250	250-1/0	250-6	12	2.00	1.00	1.31	
91020	350	350-4/0	350-6	12	2.56	1.25	1.44	
91022	500	500-350	500-2	12	3.13	1.38	1.75	
91023	750	750-500	500-2	6	3.38	1.50	2.00	

## **Insulating Covers**





- Flexible covers allow for either parallel or 'T' tap wire entry
- Secure snap eliminates the need for taping
- Rated 90°c and 600 volt

Dimensio	ons =	Inches

Cat No	AWG Size	Cover Color	Box Qty	L	W	Н	Each
91112	2	Yellow	12	2 7/32	1 19-32	1 7/64	
91114	1/0	Gray	12	2 5/8	2 5/32	1 1/4	
91116	250	Red	12	3 7/16	2 7/8	1 5/8	
91118	350	Yellow	12	3 3/4	3 3/16	1 3/4	
91120	500	Blue	12	4 3/8	3 5/16	2 3/32	
91122	750	Orange	12	4 5/8	3 7/16	2 11/32	