

HEYCO



Heyco® Aluminum Solderless Connectors

- **Compact design—lightweight yet strong.**
- Electro-tin plated for low contact resistance and corrosion protection when used with copper conductors.
- Require no special installation tools.
- UL and CSA certified for use with copper and aluminum conductors.
- Ports are marked with catalog description and conductor range.

WIRE RANGE (AWG)	PART NO.	DESCRIPTION	PART DIMENSIONS									
			A		B		C		Bolt Size			
			Width		Length		Height					
			in.	mm.	in.	mm.	in.	mm.	in.	mm.		

Single Conductor

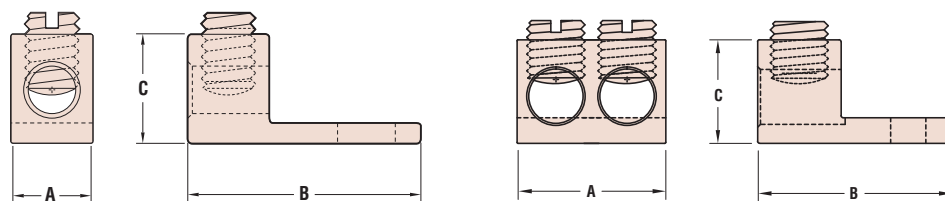
4-14	1863	A35	.50	12,7	1.06	26,9	.50	12,7				
2-14	1864	A90	.50	12,7	1.16	29,5	.56	14,2	1/4	6,4		
1/0-14	1884	A125	.63	15,9	1.47	37,3	.78	19,8				

NEW!

Two Conductors

2-14	1864-2	A90-2	.91	23,0	1.16	29,5	.56	14,2	1/4	6,4		
1/0-14	1884-2	A125-2	1.12	28,4	1.47	37,3	.78	19,8				

NEW!



Heyco® Copper Lug Connectors

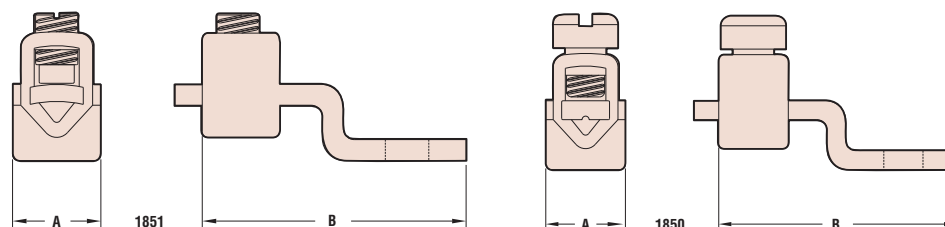
Copper Single Hole Offset Lugs

- **100% conductivity for highest efficiency.**
- Completely reuseable.
- Require no special installation tools.
- UL listed and CSA certified for use with copper conductors.
- Marked with catalog description and conductor range.

WIRE RANGE (AWG)	PART NO.	DESCRIPTION	CURRENT RATING AMPS	HEIGHT WITH MAX. WIRE		PART DIMENSIONS					
						A		B		Bolt Size	
				Tang in.	Width mm.	in.	mm.	in.	mm.	in.	mm.
10-14	1850*	CB 25	25	11/16	17.5	5/16	7.9	1	25.4	1/8	3.2
6-14	1851	CB 35	50	3/4	19.1	3/8	9.5	1-3/16	30.2	3/16	4.8

10-14	1850*	CB 25	25	11/16	17,5	5/16	7,9	1	25,4	1/8	3,2
6-14	1851	CB 35	50	3/4	19,1	3/8	9,5	1-3/16	30,2	3/16	4,8

*Not CSA



Quick Specs

Materials
Certifications

Flammability Rating

6061-T6 aluminum alloy; electrolytic copper

UL Listed under Underwriters' Laboratories File E80121

CSA Certified by the Canadian Standards Association File 242954 & 246619
94V-0