

“Stay Connected” with



Solar Power Components

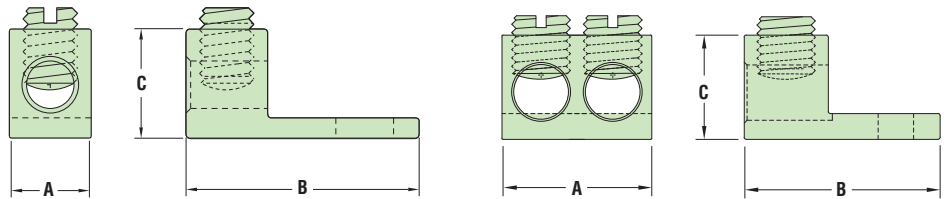
a PennEngineering® Company



- 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.
- DFARS Compliant

## Heyco® Aluminum Solderless Connectors

WIRE RANGE (AWG)	PART NO.	DESCRIPTION	PART DIMENSIONS							
			A Width		B Length		C Height		Bolt Size	
			in.	mm.	in.	mm.	in.	mm.	in.	mm.
<b>Single Conductor</b>										
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		
<b>Two Conductors</b>										
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		

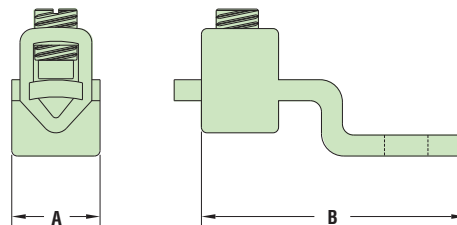


- 100% conductivity for highest efficiency.
- Completely reuseable.
- Requires no special installation tools.
- UL listed and CSA certified for use with copper conductors.
- Marked with catalog description and conductor range.
- DFARS Compliant

## Heyco® Copper Lug Connector

Copper Single Hole Offset Lugs

WIRE RANGE (AWG)	PART NO.	DESCRIPTION	CURRENT RATING AMPS	HEIGHT WITH MAX. WIRE		PART DIMENSIONS					
				in.	mm.	A Tang Width		B Length		Bolt Size	
						in.	mm.	in.	mm.	in.	mm.
6-14	1851	CB 35	50	3/4	19,1	3/8	9,5	1-3/16	30,2	3/16	4,8



Quick Specs

Materials  
Certifications  
Flammability Rating

6061-T6 aluminum alloy; electrolytic copper  
 Listed under Underwriters' Laboratories File E80121  
 Certified by the Canadian Standards Association File 242954 & 246619  
 94V-0