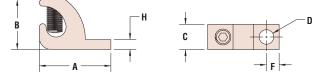
"Stay Connected" with HEYCO Power Components

a PennEngineering[®] Company

Heyco[®] Copper and Aluminum Lay-In Connectors





LCC and LCA Series



- Copper construction parts available in plated and unplated versions.
- Copper construction parts UL/CSA approved for direct burial and suitable for both indoor and out door use.
- Least expensive aluminum option suitable for indoor use only.
- Recommended wire range AWG 4 thru AWG 14.
- DFARS Compliant

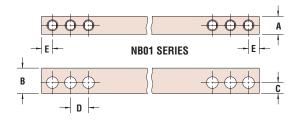


Tinned copper or copper with stainless steel set screw; or High Strength, High Conductive Aluminum Alloy 6061T6 with steel set screw (U) Listed under Underwriters' Laboratories File E467246

Heyco[®] Aluminum Neutral Bars

WIRE RANGE AWG	CIRCUITS No.	MOUNTING HOLE(S) No. Pos(s).		LENGTH	PART NO.	DESCRIPTION	UL/CSA	P/ Width A	ART DIM Height B	ENSIOI C	NS (in.) Pitch D	E
	2	1	2	1.00	S6535	NB 14-4 2-Pole	CU9AL	.312	.437	.187	.312	.187
	3	2	1 & 5	1.63	S6536	NB 14-4 3-Pole						
4-14 Cu	5	2	1&7	2.25	S6537	NB 14-4 5-Pole						
or	6	1	4	2.25	S6538	NB 14-4 6-Pole						
4-12 AI		2	1 & 8	2.56	S6539							
	10	2	1 & 12	3.81	S6540	NB 14-4 10-Pole						
	12	2	1 & 14	4.44	S6541	NB 14-4 12-Pole						

Other wire ranges, bar sizes, materials and configurations are available, consult Heyco





- Neutral bar for ground or power; not for power distribution.
- Rated at 85 Amps for Copper wire and 70 Amps for Aluminum wire.
- Wire range: AWG 4-14 CU (copper wire), 4-12 AI (aluminum wire) Dual Rated, Solid & Stranded, rigid or semi rigid stranding.
- Set screws are slotted, headless, zinc plated steel and will hold the smaller wires when the appropriate torque is fully applied.
- Use #10 mounting screw.
- DFARS Compliant

Materials

Certifications

Aluminum Neutral Bars

High strength tempered aluminum Alloy 6061, tin plated to resist oxidation and galvanic corrosion and with conductivity of approximately 43% IACS. Zinc plated steel screws with trivalent (Cr+3) chromate conversion top layer. **PL** UL Recognized Class ZMVV2.E80121 and 🚯 CSA Certified File 8919