



SURECRIMP® CLNS 1 HOLE LONG BARREL



- Manufactured from high strength seamless copper tubing.
- Electro-Tin plated.
- Maximum conductivity and excellent crimping characteristics.
- Long barrel length with chamfered entry.
- Color Coded.
- UL 486A/B 90° C Listed and CSA Certified for 600 Volts.
- 500 kcmil - 8 AWG, #8 - # 2 SOL UL467 Listed for grounding and bonding applications.
- Meets NEBS Level 3 requirements.
- If proper high voltage spacing and insulation techniques are used, may be used for high voltage applications up to 35KV.
- Expanded wire size with ILSCO dieless tools and Burndy Y644M dieless tool.
- For Copper Conductor only.
- Strand configurations:
- Copper - Class B concentric, Class B compressed, Class C concentric.
- IlSCO connectors are UL Listed and CSA Certified with ILSCO or other Manufacturers' tools.
- Refer to Tool and Die Charts under reference tab.
- UL File E6207.
- For Bent Tangs change the 4th letter to a B and add -4 for 45 deg. or -9 for 90 deg.

Item ID	Conductor Size	Alternate Conductor	Expanded Conductor	Bolt/Stud Size	Mounting Hole	Tang Length	Tang Width	Barrel Length	Strip Length	Overall Length	Color Code	Die Index Number	Die Catalog	Outside Diameter	Inside Diameter	Standard Package	NAED/UP C Number
CLNS-2-516	#2 AWG	#2 SOL	2-6 AWG	5/16	0.3430	0.8750	0.5990	1.1250	1.1870	2.2860	BROWN	I-33	ILD-33	0.4210	0.3120	25	0783669633023