

- Manufactured from high strength seamless copper tubing.
- Electro-Tin plated.
- Maximum conductivity and excellent crimping characteristics.
- Standard barrel length with chamfered entry.
- Sight hole and chamfered barrel for visual inspection of proper cable insertion.
- Color Coded.
- UL 486A/B 90° C Listed and CSA Certified.
- 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	Figure Number		Alternate Conducto	 Bolt/Stud Size	Mounting Hole	Tang Length	Tang Width	Barrel Length	Strip Length	Overall Length	Color Code	Die Index Number		Outside Diameter			NAED/U PC
CSWS-6- 516	2	#6 AWG	#6 FLEX, 6 SOL	5/16	0.3430	0.8750	0.5300	0.5000	0.5620	1.5700	BLUE	I-24	ILD-24	0.3120	0.2250	50	0783669 629019