

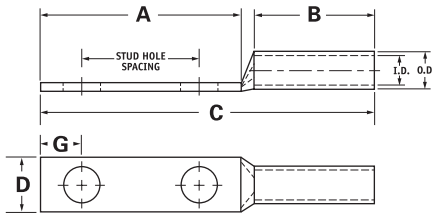
## TYPE CSWD

### Features

- Manufactured from high strength seamless copper tubing
- Electro-Tin plated
- Chamfered entry
- Color coded
- Suitable for use in circuits rated 35KV or less, proper high voltage spacing and insulation techniques must be used
- UL Listed and CSA Certified with ILSCO and major competitor's compression tools
- UL467 Listed 500 kcmil - 8 AWG , #8 - #2 SOL
- Rated to 90° C

### Benefits

- Offers maximum conductivity and excellent crimping characteristics
- Provides low contact resistance
- For easy conductor insertion
- Identifies the proper compression die
- Application versatility
- Reduces inventory requirements
- For grounding and bonding applications



Catalog Number	Wire Size	Alt Wire Size	Expanded* Wire Range	Bolt Size	Stud Hole Dia.	Stud Hole Spacing	Dimensions					Die Color Code	Die Index	O.D.	I.D.
							A	B	C	D	G				
CSWD-8-10-58	#8 AWG	#8 FLEX, #8 SOL	-	10	0.219	0.625	1.250	0.500	1.945	0.374	0.258	Red	I-21	0.272	0.179
CSWD-8-10-34	#8 AWG	#8 FLEX, #8 SOL	-	10	0.219	0.750	1.437	0.500	2.132	0.374	0.258	Red	I-21	0.272	0.179
CSWD-8-14-58	#8 AWG	#8 FLEX, #8 SOL	-	1/4	0.281	0.625	1.437	0.500	2.132	0.486	0.320	Red	I-21	0.272	0.179
CSWD-8-14-34	#8 AWG	#8 FLEX, #8 SOL	-	1/4	0.281	0.750	1.437	0.500	2.132	0.486	0.320	Red	I-21	0.272	0.179
CSWD-8-14-1	#8 AWG	#8 FLEX, #8 SOL	-	1/4	0.281	1.000	1.687	0.500	2.382	0.486	0.320	Red	I-21	0.272	0.179
CSWD-8-38-1	#8 AWG	#8 FLEX, #8 SOL	-	3/8	0.406	1.000	1.937	0.500	2.632	0.593	0.414	Red	I-21	0.272	0.179
CSWD-6-10-12	#6 AWG	#6 FLEX, #6 SOL	-	10	0.219	0.500	1.250	0.500	1.945	0.440	0.258	Blue	I-24	0.320	0.225
CSWD-6-10-58	#6 AWG	#6 FLEX, #6 SOL	-	10	0.219	0.625	1.250	0.500	1.945	0.440	0.258	Blue	I-24	0.320	0.225
CSWD-6-10-1116	#6 AWG	#6 FLEX, #6 SOL	-	10	0.219	0.687	1.250	0.500	1.945	0.440	0.258	Blue	I-24	0.320	0.225
CSWD-6-10-34	#6 AWG	#6 FLEX, #6 SOL	-	10	0.219	0.750	1.437	0.500	2.132	0.440	0.258	Blue	I-24	0.320	0.225
CSWD-6-14-12	#6 AWG	#6 FLEX, #6 SOL	-	1/4	0.281	0.500	1.250	0.500	1.945	0.440	0.320	Blue	I-24	0.320	0.225
CSWD-6-14-58	#6 AWG	#6 FLEX, #6 SOL	-	1/4	0.281	0.625	1.437	0.500	2.132	0.440	0.320	Blue	I-24	0.320	0.225
CSWD-6-14-34	#6 AWG	#6 FLEX, #6 SOL	-	1/4	0.281	0.750	1.437	0.500	2.132	0.440	0.320	Blue	I-24	0.320	0.225
CSWD-6-14-1	#6 AWG	#6 FLEX, #6 SOL	-	1/4	0.281	1.000	1.687	0.500	2.382	0.440	0.320	Blue	I-24	0.320	0.225
CSWD-6-516-34	#6 AWG	#6 FLEX, #6 SOL	-	5/16	0.343	0.750	1.687	0.500	2.382	0.530	0.352	Blue	I-24	0.320	0.225
CSWD-6-516-1	#6 AWG	#6 FLEX, #6 SOL	-	5/16	0.343	1.000	1.937	0.500	2.632	0.530	0.352	Blue	I-24	0.320	0.225
CSWD-6-38-34	#6 AWG	#6 FLEX, #6 SOL	-	3/8	0.406	0.750	1.687	0.500	2.382	0.598	0.414	Blue	I-24	0.320	0.225
CSWD-6-38-78	#6 AWG	#6 FLEX, #6 SOL	-	3/8	0.406	0.875	1.937	0.500	2.632	0.598	0.414	Blue	I-24	0.320	0.225
CSWD-6-38-1	#6 AWG	#6 FLEX, #6 SOL	-	3/8	0.406	1.000	1.937	0.500	2.632	0.598	0.414	Blue	I-24	0.320	0.225
CSWD-6-12-134	#6 AWG	#6 FLEX, #6 SOL	-	1/2	0.562	1.750	3.000	0.500	3.695	0.755	0.546	Blue	I-24	0.320	0.225

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

\* When installed with specified dieless tools

+ See pages 87 to 93 for complete tooling information.

For Bent Tangs change the 4th letter to a B and add "-4" for 45 deg. or "-9" for 90 deg.

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