

TYPE CT

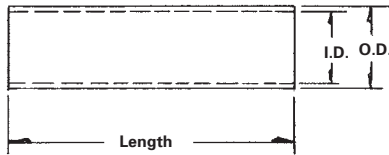
Features

- 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

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Catalog Number	Wire Size	Alt Wire Size	Expanded* Wire Range	Barrel Length	Die Color Code	Die Index	Die Catalog Number	O.D.	I.D.
CT-8	8 AWG	#8 Flex, #8 Sol	-	1.125	Red	I-21	ILD-21	0.272	0.179
CT-6	6 AWG	#6 Flex, #6 Sol	-	1.750	Blue	I-24	ILD-24	0.320	0.225
CT-4	4 AWG	#4 Sol	4-6 AWG	1.750	Gray	I-29	ILD-29	0.343	0.250
CT-3	3 AWG	#4 Flex	3-6 AWG	1.750	White	I-29	ILD-29	0.375	0.275
CT-2	2 AWG	#2 Sol	2-6 AWG	1.875	Brown	I-33	ILD-33	0.421	0.312
CT-1	1 AWG	#2 Flex	1-6 AWG	1.875	Green	I-37	ILD-37	0.468	0.359
CT-1/0	1/0 AWG	#1 Flex	1/0-6 AWG	1.875	Pink	I-42	ILD-42	0.515	0.390
CT-2/0	2/0 AWG	1/0 Flex	2/0-4 AWG	2.000	Black	I-45	ILD-45	0.562	0.437
CT-3/0	3/0 AWG	2/0 Flex	3/0-2 AWG	2.125	Orange	I-50	ILD-50	0.609	0.484
CT-4/0	4/0 AWG	3/0 Flex	4/0-1 AWG	2.125	Purple	I-54	ILD-54	0.687	0.546
CT-250	250kcmil	4/0 Flex	250kcmil-1/0 AWG	2.250	Yellow	I-62	ILD-62	0.750	0.593
CT-300	300kcmil	250 G,H Flex	300kcmil-2/0 AWG	2.250	White	I-66	ILD-66	0.812	0.660
CT-350	350kcmil	250 I,K,M Flex 262.2 DLO	350kcmil-3/0 AWG	2.375	Red	I-71	ILD-71	0.890	0.703
CT-400	400kcmil	300 G,H,I,K,M Flex 313.1 DLO	400kcmil-4/0 AWG	2.500	Blue	I-76	ILD-76	0.937	0.750
CT-500	500kcmil	350 G,H,I,K,M Flex 373.7 DLO	500kcmil-250kcmil	2.875	Brown	I-87	ILD-87	1.062	0.828
CT-600	600kcmil	400 G,H,I,K,M Flex 444.4 DLO	600kcmil-250kcmil	2.875	Green	I-94	ILD-94	1.187	0.920
CT-650	650kcmil	500 G,H,I,K,M Flex 535.3 DLO	650kcmil-350kcmil	2.875	Pink	I-99	ILD-99	1.222	0.962
CT-700	700kcmil	500 G,H,I,K,M Flex 535.3 DLO	700kcmil-350kcmil	3.375	Pink	I-99	ILD-99	1.250	0.991
CT-750	750kcmil	600 G,H,I,M Flex 646.4 DLO	750kcmil-500kcmil	3.375	Black	I-106	ILD-106	1.313	1.031
CT-1000	1000kcmil	750 G,H,I Flex 777.7 DLO	1000kcmil-750kcmil	3.875	White	I-125	ILD-125	1.500	1.172

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

* When installed with specified dieless tools

See pages 98 to 103 for complete tooling information.

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