



Using installation tooling shown on other side, insert connector in die and crimp between color bands or knurl markings, use these markings as a guide to evenly space crimps on barrel of connector. Begin crimping near the tongue end of the lug and continue crimping toward the wire end.

REQUIRED NUMBER OF COMPRESSIONS SHOWN ON TOOL CHART IN ().

After crimping, inspect for sharp edges, flash or burrs and remove if present.

Tool Chart for Compression Connectors Type S-R with Copper Cable

			CT-1700 ^①	CT-720	CT-810 ^④	CT-1250 ^④	CT-2600/L CT-2600/LINT CT-2600/LUK CT-2600/LAUS CT-2600/TO	A See Tool List Below	B See Tool List Below	C See Uni-Die™ Dieless Tools Below	CT-3980 CT-3980/INT CT-3980/UK CT-3980/AUS CT-3980/TO Uni-Die™ Dieless Tool
Panduit Part Number	Std. Wire Size	Wire Strip Length	Panduit Die Part Number Die Index Number (Number of Crimps)								
S8	#8 AWG	7/16"	P21 (2)	CD-720-1 P21 (1)	8 AWG Red (1)	---	KC4-8 Red (1)	CD-2001-8 P21 (1)	CD-920-8 P21 (1)	---	STD (1)
S6	#6 AWG	1/2"	P24 (2)	CD-720-1 P24 (1)	6 AWG Blue (1)	---	KC4-6 Blue (1)	CD-2001-6 P24 (1)	CD-920-6 P24 (1)	---	STD (1) #4 AWG STR, #2 AWG SOL
S4	#4 AWG	1/2"	P29 (2)	CD-720-1 P29 (1)	4 AWG Gray (1)	---	KC4-4 Gray (1)	CD-2001-4 P29 (1)	CD-920-4 P28 (1)	STD (1)	STD (1)
S2	#2 AWG	5/8"	P37 (3)	CD-720-2 P37 (1)	2 AWG Brown (1)	---	KC4-2 Brown (1)	CD-2001-1 P37 (1)	CD-920-1 P37 (1)	STD (1)	STD (1)
	#1 AWG	5/8"		CD-720-2 P37 (1)	1 AWG Green (1)	1 AWG Green (1)	KC4-2 Brown (1)	CD-2001-1 P37 (1)	CD-920-1 P37 (1)	STD (1)	STD (1)
S1/0	1/0 AWG	5/8"	---	CD-720-2 P42 (1)	1/0 AWG Pink (1)	1/0 AWG Pink (1)	KC4-1/0 Pink (1)	CD-2001-1/0 P42 (1)	CD-920-1/0 P42 (1)	STD (1)	STD (1)
S2/0	2/0 AWG	11/16"	---	CD-720-2 P45 (2)	---	2/0 AWG Black (2)	KC4-2/0 Black (2)	CD-2001-2/0 P45 (2)	CD-920-2/0 P45 (1)	STD (1)	STD (1)
S3/0	3/0 AWG	7/8"	---	CD-720-2 P50 (2)	---	---	KC4-3/0 Orange (2)	CD-2001-3/0 P50 (2)	CD-920-3/0 P50 (1)	STD (1)	STD (1)
S4/0	4/0 AWG	15/16"	---	CD-720-3 P54 (2)	---	4/0 AWG Purple (2)	KC4-4/0 Purple (2)	CD-2001-4/0 P54 (2)	CD-920-4/0 P54 (1)	STD (1)	STD (1)
S250	250 kcmil	1-1/16"	---	CD-720-3 P62 (2)	---	---	KC4-250 Yellow (2)	CD-2001-250 P62 (2)	CD-920-250 P62 (1)	STD (1)	STD (1)

- ①The CT-1700 crimp die pockets are integrated into the tool frame.
- ③CD-920 dies can be used with CT-940CH series and CT-2940 series tools with die adapter.
- ④ Rotate gauge selector to the indicated gauge setting

A CT-2001, CT-2001/L, CT-2001/LE, CT-2002, CT-2002/L, CT-3001, CT-3001/E, CT-3001/ST, CT-3001/STINT, CT-3001/STUK, CT-3001/STAUS, CT-3001/TO, CT-3001/CCP, CT-3001/CCPINT, CT-3001/CCPUK, CT-3001/CCPAUS, CT-3001/CCPTO

B CT-920, CT-920/CV, CT-920CH, CT-920CH/CV, CT-920CH/CCP, CT-930, CT-930CH, CT-930LPCH, CT-940CH^③, CT-2920, CT-2920/CCP, CT-2920/CCPINT, CT-2920/CCPUK, CT-2920/CCPAUS, CT-2920/CCPTO, CT-2930, CT-2930/L, CT-2930/LE, CT-2931, CT-2931/ST, CT-2931/STINT, CT-2931/STUK, CT-2931/STAUS, CT-2931/TO, CT-2931/STCV, CT-2931/STCVINT, CT-2931/STCVUK, CT-2931/STCVAUS, CT-2931/CVTO, CT-2940^③, CT-2940/L^③, CT-2940/LE^③, CT-2940/ST^③, CT-2940/STINT^③, CT-2940/STUK^③, CT-2940/STAUS^③, CT-2940/TO^③

C CT-980, CT-980CH, CT-980LPCH, CT-2950, CT-2980, CT-2980/L, CT-2980/LE, CT-2980/ST, CT-2980/STINT, CT-2980/STUK, CT-2980/STAUS, CT-2980/TO, CT-2981



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