



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

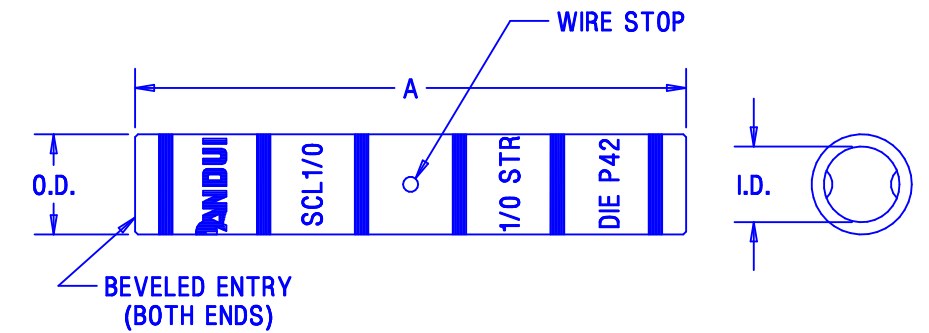
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PANDUIT PART NUMBER	COPPER CONDUCTOR SIZE	EXPANDED WIRE RANGE**	BARREL		OVERALL LENGTH "A" ±.06	WIRE STRIP LENGTH	PANDUIT CRIMP TOOL PART NUMBERS					
			I.D. ±.01	O.D. ±.01			CT-700 (OBSOLETE)	CT-1700	CT-720	CT-920/CT-920CH CT-930/CT-930CH CT-940CH* CT-2920 CT-2940*	CT-980 CT-980CH CT-2950 CT-2980	CT-2001
							DIE PART NO./ DIE SET COLOR & INDEX NO./ NUMBER OF CRIMPS					
SCL8-L	#8 AWG	—	0.18	0.27	2.25	1-1/16	CD-700-8-2 RED P21 3 CRIMPS	RED P21 3 CRIMPS	CD-720-1 RED P21 2 CRIMPS	CD-920-8 RED P21 1 CRIMP	—	CD-2001-8 RED P21 2 CRIMPS
SCL6-L	#6 AWG	—	0.22	0.31	2.38	1-1/8	CD-700-8-2 BLUE P24 3 CRIMPS	BLUE P24 3 CRIMPS	CD-720-1 BLUE P24 2 CRIMPS	CD-920-6 BLUE P24 1 CRIMP	—	CD-2001-6 BLUE P24 2 CRIMPS
SCL4-L	#4 AWG, #3 AWG, #2 SOL	—	0.28	0.38	2.38	1-1/8	CD-700-8-2 GRAY P29 3 CRIMPS	GRAY P29 3 CRIMPS	CD-720-1 GRAY P29 2 CRIMPS	CD-920-4 GRAY P29 1 CRIMP	STD 1 CRIMP	CD-2001-4 GRAY P29 2 CRIMPS
SCL2-Q	#2 AWG	#6-#2 STR. AWG	0.31	0.42	2.62	1-1/4	CD-700-8-2 BROWN P33 3 CRIMPS	BROWN P33 3 CRIMPS	CD-720-1 BROWN P33 2 CRIMPS	CD-920-2 BROWN P33 1 CRIMP	STD 1 CRIMP	CD-2001-2 BROWN P33 2 CRIMPS
SCL1-E	#1 AWG	#6-#1 STR. AWG	0.36	0.47	2.87	1-3/8	CD-700-1-1/0 GREEN P37 3 CRIMPS	GREEN P37 3 CRIMPS	CD-720-2 GREEN P37 2 CRIMPS	CD-920-1 GREEN P37 1 CRIMP	STD 1 CRIMP	CD-2001-1 GREEN P37 2 CRIMPS
SCL1/0-X	1/0 AWG	#6-#1/0 STR. AWG	0.39	0.52	2.87	1-3/8	CD-700-1-1/0 PINK P42 3 CRIMPS	—	CD-720-2 PINK P42 2 CRIMPS	CD-920-1/0 PINK P42 2 CRIMPS	STD 2 CRIMPS	CD-2001-1/0 PINK P42 2 CRIMPS
SCL2/0-X	2/0 AWG	#4-#2/0 STR. AWG	0.45	0.58	3.13	1-1/2	—	—	CD-720-2 BLACK P45 3 CRIMPS	CD-920-2/0 BLACK P45 3 CRIMPS	STD 2 CRIMPS	CD-2001-2/0 BLACK P45 3 CRIMPS
SCL3/0-X	3/0 AWG	#2-#3/0 STR. AWG	0.51	0.64	3.12	1-1/2	—	—	CD-720-2 ORANGE P50 3 CRIMPS	CD-920-3/0 ORANGE P50 3 CRIMPS	STD 2 CRIMPS	CD-2001-3/0 ORANGE P50 3 CRIMPS
SCL4/0-X	4/0 AWG	#1-#4/0 STR. AWG	0.57	0.71	3.37	1-5/8	—	—	CD-720-3 PURPLE P54 3 CRIMPS	CD-920-4/0 PURPLE P54 3 CRIMPS	STD 3 CRIMPS	CD-2001-4/0 PURPLE P54 3 CRIMPS
SCL250-X	250 kcmil	#1/0-250 kcmil	0.63	0.77	3.38	1-5/8	—	—	CD-720-3 YELLOW P62 4 CRIMPS	CD-920-250 YELLOW P62 3 CRIMPS	STD 3 CRIMPS	CD-2001-250 YELLOW P62 3 CRIMPS



NOTES:
MATERIAL - HIGH CONDUCTIVITY SEAMLESS COPPER TUBING.

ELECTRO-TIN PLATED.

BARREL COLOR CODED WITH DIE SET INDEX NUMBER.

UL LISTED WITH CODE COPPER CONDUCTORS FOR APPLICATIONS UP TO 35KV, FILE E52164.

CONSULT CABLE MANUFACTURER FOR VOLTAGE STRESS RELIEF INSTRUCTIONS WITH APPLICATIONS GREATER THAN 2000 VOLTS.

CSA CERTIFIED FOR APPLICATIONS UP TO 600V, FILE LR31212.

FOR USE WITH COPPER CABLES ONLY.



*CD-920 DIES CAN BE USED WITH CT-940CH AND CT-2940 TOOLS WITH CD-940-DA DIE ADAPTER.

**WITH CT-980, CT-980CH, CT-2950 & CT-2980

REV	DATE	BY	CHK	DESCRIPTION	ECN #	PM	CUST
04	2-03	SAC		EXPANDED WIRE RANGE FOR SCL4-L, REMOVED NAVY NUMBERS & UPDATED SCL250-X MCM TO kcmil			
03	4-01	TC	SKB	ADDED: LETTER P TO DIE NO'S. & CD-920 DIE NOTE; TOOLS CT-940CH, CT-2920, CT-2940, CT-2950, CT-2980; UL & CSA LOGOS, EXPANDED WIRE RANGE; REMOVED: ALTERNATE DIE INDEX NO'S. & NOTE; FLEX & WELD CONDUCTOR SIZES; CHANGED: CRIMP QTY'S.	09358	TRO	JAC
02	1-93	WL		REVISED NOTES/ ADDED TOLERANCES & CT-980/ CT-980CH	01369	RAK	LA
01	12-92	WL	GRM	ADDED CT-2001	01307	RJM	RS
00	5-92	WL	GRM	RELEASED	00980		RS

CAD FILENAME/LAYERS: C41062_04

PANDUIT CORP TINLEY PARK, ILLINOIS

**SCL LONG BARREL
#8 THRU 250 COPPER SPLICES**

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:
(.X) ± (.XXX) ±
(.XX) ± ANGLES ±

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION

SCALE: N/A

DRAWN BY: WL MAT'L: SEE NOTES ABOVE

DATE: 5-12-92

CHK'D: GRM

DRAWING NO.: C41062 DWG SIZE: B