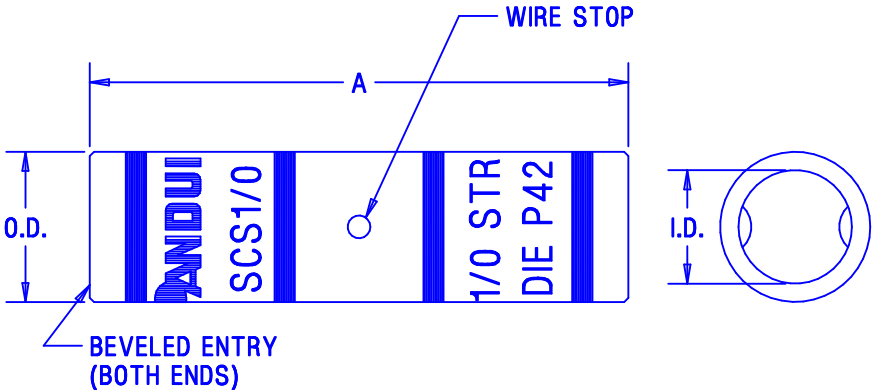


PANDUIT PART NUMBER	COPPER CONDUCTOR SIZE	EXPANDED WIRE RANGE**	BARREL		OVERALL LENGTH "A" ± .06	WIRE STRIP LENGTH	PANDUIT CRIMP TOOL PART NUMBERS					
			I.D. ± .01	O.D. ± .01			CT-700 (OBSOLETE)	CT-1700	CT-720	CT-920/CT-920CH CT-930/CT-930CH CT-940CH* CT-2920 CT-2940*	CT-980 CT-980CH CT-2950 CT-2980	CT-2001
							DIE PART NO./ DIE SET COLOR & INDEX NO./ NUMBER OF CRIMPS					
SCS8-L	#8 AWG	—	0.18	0.27	1.50	11/16	CD-700-8-2 RED P21 2 CRIMPS	RED P21 2 CRIMPS	CD-720-1 RED P21 1 CRIMP	CD-920-8 RED P21 1 CRIMP	—	CD-2001-8 RED P21 1 CRIMP
SCS6-L	#6 AWG	—	0.22	0.31	1.75	13/16	CD-700-8-2 BLUE P24 2 CRIMPS	BLUE P24 2 CRIMPS	CD-720-1 BLUE P24 1 CRIMP	CD-920-6 BLUE P24 1 CRIMP	—	CD-2001-6 BLUE P24 1 CRIMP
SCS4-L	#4 AWG, #3 AWG, #2 SOL	—	0.28	0.38	1.75	13/16	CD-700-8-2 GRAY P29 2 CRIMPS	GRAY P29 2 CRIMPS	CD-720-1 GRAY P29 1 CRIMP	CD-920-4 GRAY P29 1 CRIMP	STD 1 CRIMP	CD-2001-4 GRAY P29 1 CRIMP
SCS2-Q	#2 AWG	#6-#2 STR. AWG	0.31	0.42	1.87	7/8	CD-700-8-2 BROWN P33 3 CRIMPS	BROWN P33 3 CRIMPS	CD-720-1 BROWN P33 1 CRIMP	CD-920-2 BROWN P33 1 CRIMP	STD 1 CRIMP	CD-2001-2 BROWN P33 1 CRIMP
SCS1-E	#1 AWG	#6-#1 STR. AWG	0.36	0.47	1.87	7/8	CD-700-1-1/0 GREEN P37 3 CRIMPS	GREEN P37 3 CRIMPS	CD-720-2 GREEN P37 1 CRIMP	CD-920-1 GREEN P37 1 CRIMP	STD 1 CRIMP	CD-2001-1 GREEN P37 1 CRIMP
SCS1/0-X	1/0 AWG	#6-#1/0 STR. AWG	0.39	0.52	1.87	7/8	CD-700-1-1/0 PINK P42 3 CRIMPS	—	CD-720-2 PINK P42 1 CRIMP	CD-920-1/0 PINK P42 1 CRIMP	STD 1 CRIMP	CD-2001-1/0 PINK P42 1 CRIMP
SCS2/0-X	2/0 AWG	#4-#2/0 STR. AWG	0.45	0.58	2.00	15/16	—	—	CD-720-2 BLACK P45 2 CRIMPS	CD-920-2/0 BLACK P45 1 CRIMP	STD 1 CRIMP	CD-2001-2/0 BLACK P45 2 CRIMPS
SCS3/0-X	3/0 AWG	#2-#3/0 STR. AWG	0.51	0.64	2.12	1	—	—	CD-720-2 ORANGE P50 2 CRIMPS	CD-920-3/0 ORANGE P50 1 CRIMP	STD 1 CRIMP	CD-2001-3/0 ORANGE P50 2 CRIMPS
SCS4/0-X	4/0 AWG	#1-#4/0 STR. AWG	0.57	0.71	2.12	1	—	—	CD-720-3 PURPLE P54 2 CRIMPS	CD-920-4/0 PURPLE P54 1 CRIMP	STD 1 CRIMP	CD-2001-4/0 PURPLE P54 2 CRIMPS
SCS250-X	250 kcmil	#1/0-250 kcmil	0.63	0.77	2.25	1-1/16	—	—	CD-720-3 YELLOW P62 2 CRIMPS	CD-920-250 YELLOW P62 1 CRIMP	STD 1 CRIMP	CD-2001-250 YELLOW P62 2 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 SCS4-L, REMOVED NAVY NUMBERS & UPDATED SCS250-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 & NOTE; CHANGED: CRIMP QTY'S., REMOVED: ALTERNATE DIE INDEX NO'S. & NOTE; FLEX & WELD CONDUCTOR SIZES	09358	TRO	JAC
02	1-93	WL	GRM	REVISED NOTES/ ADDED TOLERANCES & CT-980/ CT-980CH	01369	RJM	RS
01	12-92	WL	GRM	ADDED CT-2001	00980	RJM	RS
00	5-92	WL	GRM	RELEASED	00980		RS

CAD FILENAME/LAYERS: C41061_04

PANDUIT CORP. TINLEY PARK, ILLINOIS

SCS STANDARD 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.: C41061 DWG SIZE: B