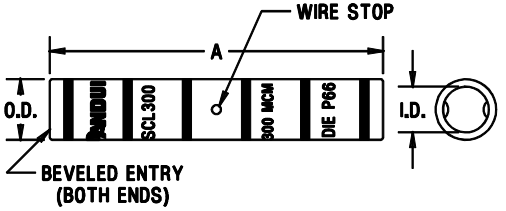
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

| PANDUIT PART NUMBER | COPPER CONDUCTOR SIZE | EXPANDED WIRE RANGE** | BARREL I.D. ±.01 | BARREL O.D. ±.01 | OVERALL LENGTH "A" ±.12 | WIRE STRIP LENGTH | PANDUIT CRIMP TOOL PART NUMBERS: CT-720 | CT-920, CT-920CH, CT-930, CT-930CH, CT-940CH*, CT-2920, CT-2940* | CT-2001 | CT-2950*** CT-2980 CT-980 CT-980CH |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | DIE PART NO./ DIE SET COLOR & INDEX NO./ NUMBER OF CRIMPS | | | |
| SCL300-X | 300 MCM | #2/0-300 MCM | .650 | .813 | 4.12 | 2 | CD-720-4 WHITE P66 4 CRIMPS | CD-920-300 WHITE P66 3 CRIMPS | CD-2001-300 WHITE P66 3 CRIMPS | STD 3 CRIMPS |
| SCL350-X | 350 MCM | #3/0-350 MCM | .700 | .875 | 4.12 | 2 | CD-720-5 RED P71 4 CRIMPS | CD-920-350 RED P71 3 CRIMPS | CD-2001-350 RED P71 3 CRIMPS | STD 3 CRIMPS |
| SCL400-6 | 400 MCM | #4/0-400 MCM | .762 | .950 | 4.37 | 2-1/8 | CD-720-6 BLUE P76 4 CRIMPS | CD-920-400 BLUE P76 3 CRIMPS | CD-2001-400 BLUE P76 4 CRIMPS | STD 3 CRIMPS |
| SCL500-6 | 500 MCM | #4/0-500 MCM | .836 | 1.059 | 4.62 | 2-1/4 | CD-720-7 BROWN P87 4 CRIMPS | CD-920-500 BROWN P87 3 CRIMPS | CD-2001-500 BROWN P87 4 CRIMPS | STD 3 CRIMPS |
| SCL600-6 | 600 MCM | 250-600 MCM | .923 | 1.187 | 5.50 | 2-11/16 | —— | CD-920-600 GREEN P94 4 CRIMPS | —— | STD 4 CRIMPS |
| SCL750-6 | 750 MCM | 500-750 MCM | 1.031 | 1.299 | 5.87 | 2-7/8 | —— | CD-920-750 BLACK P106 4 CRIMPS | —— | STD 4 CRIMPS |
| SCL1000-3 | 1000 MCM | —— | 1.173 | 1.500 | 6.12 | 3 | —— | —— | —— | —— |

* CD-920 DIES CAN BE USED WITH CT-940CH AND CT-2940 TOOLS WITH CD-940-DA ADAPTER
** WITH CT-980, CT-980CH, CT-2950 & CT-2980
*** MAX SIZE 500 MCM




## NOTES:

1. MATERIAL - HIGH CONDUCTIVITY SEAMLESS COPPER TUBING.
2. ELECTRO-TIN PLATED.
3. BARREL COLOR CODED WITH DIE SET INDEX NUMBER.
4. UL LISTED WITH CODE COPPER CONDUCTORS FOR APPLICATIONS UP TO 35 KV, FILE E52164.
5. CONSULT CABLE MANUFACTURER FOR VOLTAGE STRESS RELIEF INSTRUCTIONS WITH APPLICATIONS GREATER THAN 2000 VOLTS.
6. CSA CERTIFIED FOR APPLICATIONS UP TO 600 V, FILE LR31212.
7. FOR USE WITH COPPER CABLES ONLY.

LISTED 587H E52164

CERTIFIED LR31212

| REV | DATE | BY | CHK | DESCRIPTION | ECN | PM | CUST |
|---|---|---|---|---|---|---|---|
| 03 | 4/01 | BDK | | ADDED THE LETTER "P" TO THE DIE INDEX NUMBER, ADDED CT-2950,CT-2980, CT-980 & CT-980CH; DRAWING NUMBER WAS N41132CB_REV.02,REMOVED ALTERNATE DIE INDEX NUMBER NOTE, REVISED UL/CSA LOGOS, ADDED EXPANDED WIRE RANGE | | | |
| 02 | 3.94 | WB | | ADDITIONAL NOTES ADDED. | | KS | |
| 01 | 11-93 | PWS | | FILESPEC WAS C41106 & DWG WAS C41106 | 01884 | RM | LA |
| 00 | 3-93 | PWS | GRM | RELEASED | 01415 | | |

CAD FILENAME/LAYERS: C41132_03

PANDUIT CORP TINLEY PARK, ILLINOIS

SCL STANDARD BARREL
#300 THRU 1000 COPPER SPLICES

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

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

DRAWN BY PWS | DATE 3-10-93 | CHK'D GRM | MAT'L: SEE NOTES ABOVE | SCALE N/A | DRAWING NO. C41132 | DSG B SIZE