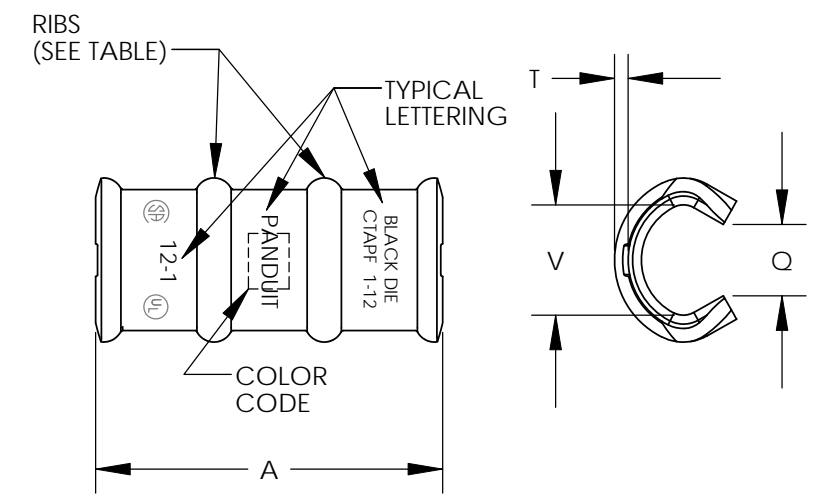


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

| CATALOG NUMBER | STRANDED COPPER CONDUCTOR SIZE (AWG) | | NO. OF RIBS | DIMENSIONS | | | | COLOR CODE | WIRE STRIP LENGTH | INSTALLATION TOOLING PANDUIT DIE PART NO. DIE SET COLOR & INDEX NO. NO OF CRIMPS () | | | |
|------------------|--------------------------------------|-------|-------------|-------------------|-------------------|---|-------------------|------------|-------------------|---|----------------------------------|--|-----------------------------------|
| | RUN | TAP | | A +/- .02 [.5] | Q +/- .01 [.3] | T (MATERIAL THICKNESS) + .01 [.3] | V +/- .01 [.3] | | | CT-2001 | CT1700** | CT-920, CT-920CH, CT2920, CT-930, CT-930CH CT-940CH*, CT-2940* | |
| CTAPF10-16TP-C | 14 | 16-14 | 0 | .41 | .13 | .06 | .19 | RED | 1/2" [12.7] | ----- | CD-2001-8 RED P21 (1) | RED P21 (2) | ----- |
| | 12 | 16-12 | | [10.4] | [3.3] | [1.5] | [4.8] | | | | | | |
| | 10 | 14 | | | | | | | | | | | |
| ***CTAPF8-12TP-C | 10 | 10 | 0 | .67 | .19 | .07 | .26 | BLUE | 11/16 [17.5] | ----- | CD-2001-6 BLUE P24 (1) | BLUE P24 (2) | ----- |
| | 8 | 12 | | [17.0] | [4.8] | [1.8] | [6.6] | | | | | | |
| ***CTAPF6-12TP-C | 8 | 10-8 | 0 | .67 | .24 | .07 | .32 | GRAY | 11/16 [17.5] | ----- | CD-2001-4 GRAY P29 (1) | GRAY P29 (2) | ----- |
| | 6 | 12-10 | | [17.0] | [6.1] | [1.8] | [8.1] | | | | | | |
| ***CTAPF4-12TP-C | 6 | 8-6 | 1 | 1.25 | .28 | .07 | .40 | BROWN | 1-5/16" [33.3] | CDM-2001-2 BROWN P33M (1) | CD-2001-2 BROWN P33 (2) | BROWN P33 (4) | CDM-920-2 BROWN P33M (1) |
| | 5,4 | 12-8 | | [31.8] | [7.1] | [1.8] | [10.2] | | | | | | |
| ***CTAPF3-12TP-C | 5,4 | 6-5 | 1 | 1.25 | .31 | .08 | .46 | GREEN | 1-5/16" [33.3] | CDM-2001-1 GREEN P37M (1) | CD-2001-1 GREEN P37 (2) | GREEN P37 (4) | CDM-920-1 GREEN P37M (1) |
| | 3 | 12-6 | | [31.8] | [7.9] | [2.0] | [11.7] | | | | | | |
| ***CTAPF2-12TP-C | 4 | 4 | 1 | 1.25 | .33 | .08 | .51 | PINK | 1-5/16" [33.3] | CDM-2001-1/0 PINK P42M (1) | CD-2001-1/0 PINK P42 (2) | ----- | CDM-920-1/0 PINK P42M (1) |
| | 3 | 5 | | [31.8] | [8.4] | [2.0] | [13.0] | | | | | | |
| | 2 | 12-6 | | | | | | | | | | | |
| CTAPF1-12TP-C | 3 | 4-3 | 2 | 1.82 | .40 | .08 | .57 | BLACK | 1-7/8" [47.6] | CDM-2001-2/0 BLACK P45M (2) | CD-2001-2/0 BLACK P45 (3) | ----- | CDM-920-2/0 BLACK P45M (1) |
| | 2 | 5-4 | | [46.2] | [10.2] | [2.0] | [14.5] | | | | | | |
| | 1 | 12-5 | | | | | | | | | | | |
| CTAPF1/0-12TP-L | 2 | 4-2 | 2 | 1.82 | .42 | .09 | .63 | ORANGE | 1-7/8" [47.6] | CDM-2001-3/0 ORANGE P50M (2) | CD-2001-3/0 ORANGE P50 (3) | ----- | CDM-920-3/0 ORANGE P50M (1) |
| | 1 | 4-3 | | [46.2] | [10.7] | [2.3] | [16.0] | | | | | | |
| | 1/0 | 12-4 | | | | | | | | | | | |
| CTAPF2/0-12TP-Q | 1 | 2-1 | 2 | 1.82 | .48 | .09 | .71 | PURPLE | 1-7/8" [47.6] | ----- | CD-2001-4/0 PURPLE P54 (3) | ----- | CDM-920-4/0 PURPLE P54M (1) |
| | 1/0 | 3-2 | | [46.2] | [12.2] | [2.3] | [18.0] | | | | | | |
| | 2/0 | 12-3 | | | | | | | | | | | |
| CTAPF3/0-12TP-Q | 1/0 | 1-1/0 | 2 | 1.82 | .55 | .09 | .81 | YELLOW | 1-7/8" [47.6] | ----- | CD-2001-250 YELLOW P62 (3) | ----- | CDM-920-250 YELLOW P62M (1) |
| | 2/0 | 2-1 | | [46.2] | [14.0] | [2.3] | [20.6] | | | | | | |
| | 3/0 | 12-2 | | | | | | | | | | | |

* CT-940CH AND CT-2940 REQUIRE CD-940-DA ADAPTER FOR CDM-920 DIES
 ** CT-1700 CRIMP DIE POCKETS ARE INTEGRATED INTO THE TOOL HEAD
 *** CSA CERTIFIED FOR GROUNDING & BONDING



NOTES:

- MATERIAL: COPPER, TIN PLATED
- UL LISTED AND CSA CERTIFIED FOR APPLICATIONS UP TO 600 VOLTS. TEMPERATURE RATING 90° C
- DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.
- PACKAGE QUANTITY:
 -C = 100
 -L = 50
 -Q = 25

| | | | | | | | | | |
|---|------|------|------|---|--|-----|--------------|--|---|
| PANDUIT CORP. TINLEY PARK, ILLINOIS | | | | | | | | | |
| NON-INSULATED THIN-WALL C-TAP CONNECTORS, TIN PLATED CUSTOMER DRAWING | | | | | | | | | |
| | | | | | UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± ANGLES ± | | | UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION | |
| 01 | 1/11 | JHNU | JHNU | ADDED cULus, DB, & CSA LOGOS ADDED +/- .02 [.5] TOLERANCE TO DIMENSION A ADDED +/- .01 [.3] TOLERANCE TO DIMENSIONS Q, T, & V | N41731BB-C41731 | FLD | FLD | DRAWN BY JHNU | MAT'L: SEE NOTE 1 ABOVE |
| 00 | 9/07 | JHNU | JHNU | DRAWING RELEASED | | | DATE 9/07 | | |
| REV | DATE | BY | CHK | DESCRIPTION | ECN | -R | SUP | CHK'D | SCALE NONE DRAWING NO / CAD FILE C41731_01 DWG B SIZE |