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# Tool Chart for Panduit One-Hole and Two-Hole Code Lugs

| Copper Class B Conductor                              | Panduit                                                                |           |               |                        |                                                                                    |                            | Burndy             |                                                                                       |                                                | Thomas and Betts |               |                |                          |                                       |
|-------------------------------------------------------|------------------------------------------------------------------------|-----------|---------------|------------------------|------------------------------------------------------------------------------------|----------------------------|--------------------|---------------------------------------------------------------------------------------|------------------------------------------------|------------------|---------------|----------------|--------------------------|---------------------------------------|
| Panduit Code Lug Part Number (Class B Conductor Size) | CT-1570                                                                | CT-1701   | CT-1700       | CT-720                 | CT-920, CT-920CH, CT-930, CT-930LPCH, CT-2920, CT-2930, CT-2931, CT-940CH, CT-2940 | CT-3001, CT-2001, CT-2002  | Y2MR, Y1MR, Y1MRTC | BAT35, Y39BH, Y35BH, Y750, Y750BH, Y750-2, Y750HS, Y750BH-2, Y39, PAT750, Y35, BAT750 | Y45, Y46                                       | TBM20S, TBM25S   | TBM5, TBM8    | TBM12, 13642M  | TBM15, TBM151, TBM15BSCR | TBM14M, TBM14BSCR, BPLT14BSCR, 13100A |
|                                                       | Die Part Number / Color Code and Die Index Number / (Number of Crimps) |           |               |                        |                                                                                    |                            |                    |                                                                                       |                                                |                  |               |                |                          |                                       |
| LCA10, LCD10 (#14 – #10)                              | 12-10 (1)                                                              | 12-10 (1) | —             | —                      | —                                                                                  | —                          | —                  | —                                                                                     | —                                              | —                | —             | —              | —                        | —                                     |
| LCA8, LCA8N8, LCD8 (#8)                               | —                                                                      | —         | RED P21 (2)   | CD-720-1 RED P21 (1)   | CD-920-8 RED P21 (1)                                                               | CD-2001-8 RED P21 (1)      | RED 49 (1)         | U8CRT RED 49 (1)                                                                      | U8CRT RED 49 (1)                               | RED 21 (2)       | RED 21 (1)    | RED 21 (1)     | RED 21 (1)               | RED 21 (1)                            |
| LCA6, LCA6N6, LCD6 (#6)                               | —                                                                      | —         | BLUE P24 (2)  | CD-720-1 BLUE P24 (1)  | CD-920-6 BLUE P24 (1)                                                              | CD-2001-6 BLUE P24 (1)     | BLUE 7 (2)         | U5CRT BLUE 7 (1)                                                                      | U5CRT BLUE 7 (1)                               | BLUE 24 (2)      | BLUE 24 (1)   | BLUE 24 (1)    | BLUE 24 (1)              | BLUE 24 (1)                           |
| LCA4, LCD4 (#4 – #3)                                  | —                                                                      | —         | GRAY P29 (2)  | CD-720-1 GRAY P29 (1)  | CD-920-4 GRAY P29 (1)                                                              | CD-2001-4 GRAY P29 (1)     | GRAY 8 (2)         | U4CRT GRAY 8 (1)                                                                      | U4CRT GRAY 8 (1)                               | GRAY 29 (2)      | GRAY 29 (1)   | GRAY 29 (1)    | GRAY 29 (1)              | GRAY 29 (1)                           |
| LCA2, LCD2, LCDN2 (#2)                                | —                                                                      | —         | BROWN P33 (2) | CD-720-1 BROWN P33 (1) | CD-920-2 BROWN P33 (1)                                                             | CD-2001-2 BROWN P33 (1)    | BROWN 10 (2)       | U2CRT BROWN 9 [SOLID]/ BROWN 10 [STRANDED] (1)                                        | U2CRT BROWN 9 [SOLID]/ BROWN 10 [STRANDED] (1) | BROWN 33 (2)     | BROWN 33 (1)  | BROWN 33 (1)   | BROWN 33 (1)             | BROWN 33 (1)                          |
| LCD1/0 (1/0)                                          | —                                                                      | —         | —             | CD-720-2 PINK P42 (1)  | CD-920-1/0 PINK P42 (1)                                                            | CD-2001-1/0 PINK P42 (1)   | —                  | U25RT PINK 12 (1)                                                                     | U25RT PINK 12 (1)                              | —                | PINK 42 (1)   | PINK 42 (1)    | PINK 42H (2)             | PINK 42H (2)                          |
| LCD2/0 (2/0)                                          | —                                                                      | —         | —             | CD-720-2 BLACK P45 (2) | CD-920-2/0 BLACK P45 (2)                                                           | CD-2001-2/0 BLACK P45 (2)  | —                  | U26RT BLACK 13 (1)                                                                    | U26RT BLACK 13 (1)                             | —                | BLACK 45 (2)  | BLACK 45 (1)   | BLACK 45 (1)             | BLACK 45 (1)                          |
| LCD4/0 (4/0)                                          | —                                                                      | —         | —             | CD-720-3 PURPLE P54(2) | CD-920-4/0 PURPLE P54 (2)                                                          | CD-2001-4/0 PURPLE P54 (2) | —                  | U28RT PURPLE 15 (1)                                                                   | U28RT PURPLE 15 (1)                            | —                | PURPLE 54 (2) | PURPLE 54 (1)  | PURPLE 54H (2)           | PURPLE 54H (2)                        |
| LCD350 (350)                                          | —                                                                      | —         | —             | CD-720-5 RED P71 (2)   | CD-920-350 RED P71 (2)                                                             | CD-2001-350 RED P71 (2)    | —                  | U31RT RED 18 (2)                                                                      | U31RT RED 18 (2)                               | —                | —             | RED 71H (2)    | RED 71H (2)              | RED 71H (2)                           |
| LCD500 (500)                                          | —                                                                      | —         | —             | CD-720-7 BROWN P87 (2) | CD-920-500 BROWN P87 (2)                                                           | CD-2001-500 BROWN P87 (3)  | —                  | U34RT BROWN 20 (2)                                                                    | U34RT BROWN 20 (2)                             | —                | —             | BROWN 87H (2)  | BROWN 87H (2)            | BROWN 87H (2)                         |
| LCD750, LCDN750 (750)                                 | —                                                                      | —         | —             | —                      | CD-920-750 CD-940-750 BLACK P106 (2)                                               | —                          | —                  | U39RT BLACK 24 (3)                                                                    | U39RT BLACK 24 (3)                             | —                | —             | BLACK 106H (2) | BLACK 106H (2)           | BLACK 106H (2)                        |

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# Tool Chart for Panduit Two-Hole Flex Lugs

| Copper Class I Conductor                              | Panduit                                                                |                            |                                                                                  | Burndy              |                                                                        |        | Thomas and Betts           |      |             |                      |                          |  |
|-------------------------------------------------------|------------------------------------------------------------------------|----------------------------|----------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------|--------|----------------------------|------|-------------|----------------------|--------------------------|--|
| Panduit Flex Lug Part Number (Class I Conductor Size) | CT-1700                                                                | CT-3001, CT-2001, CT-2002  | CT-920, CT-920CH, CT-2920, CT-930, CT-930CH, CT-2930, CT-2931, CT-2940, CT-940CH | BCT500HS, Y500CT-HS | Y35, Y39, Y750, Y46, Y750-2, Y750BH, BAT35-14V, BAT750-14V, PAT750-18V | MRC840 | TBM12                      | TBM8 | TBM6, 25000 | TBM6BSCR, TBM6H      | TBM14BSCR, TBM14M, TBM15 |  |
|                                                       | Die Part Number / Color Code and Die Index Number / (Number of Crimps) |                            |                                                                                  |                     |                                                                        |        |                            |      |             |                      |                          |  |
| LCDX4/0, LCEX4/0 (4/0)                                | —                                                                      | CD-2001-4/0 PURPLE P54 (2) | CD-920-4/0 PURPLE P54 (1)                                                        | W28RT PURPLE 15 (2) | U28RT PURPLE 15 (1)                                                    | —      | TBM12D-5 PURP/OLIVE 54 (1) | —    | —           | 6TON54 PURPLE 54 (2) | 15511 PURPLE 54 (2)      |  |
| LCDX350, LCEX350 (350)                                | —                                                                      | CD-2001-400 BLUE P76 (2)   | CD-920-400 BLUE P76 (2)                                                          | W32RT BLUE 19 (3)   | U32RT BLUE 19 (2)                                                      | —      | TBM12D-4 BLUE 76H (2)      | —    | —           | 6TON76 BLUE 76H (2)  | 15512 BLUE 76H (2)       |  |
| LCDX500 (500)                                         | —                                                                      | —                          | CD-920-500A PINK P99 (2)                                                         | —                   | U38XRT PINK L99 (2)                                                    | —      | TBM12D-2 PINK 99H (2)      | —    | —           | —                    | 15505 PINK 99H (2)       |  |
| LCDX750 (750)                                         | —                                                                      | —                          | CD-940-750X YELLOW (2)                                                           | —                   | U44XRT YELLOW L115 (2)                                                 | —      | TBM12D-1 YELLOW 115H (2)   | —    | —           | —                    | 15504 YELLOW 115H (2)    |  |

### WORLDWIDE SUBSIDIARIES AND SALES OFFICES

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4/2010

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## Panduit Power Connectors

Approved Connectors on the AT&T Minor Materials List for Use in Central Offices

### Part Number System for Copper Compression Lugs

| LCD                                          | 2/0            | — | 38                                                                                                                         | D                                                                                                                                                           | F                                                      | — | X                                                                                 |
|----------------------------------------------|----------------|---|----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|---|-----------------------------------------------------------------------------------|
| Type                                         | Conductor Size |   | Stud Hole Size                                                                                                             | Two Stud Hole Spacing                                                                                                                                       | Tongue Angle                                           |   | Standard Package Size                                                             |
| Ex: LCD Lug, Copper Two-Hole Standard Barrel |                |   | 10 = #10<br>14 = 1/4"<br>56 = 5/16"<br>38 = 3/8"<br>12 = 1/2"<br>58 = 5/8"<br>34 = 3/4"<br>78 = 7/8"<br>00 = Blank Tongue* | A = .625"<br>B = .750"<br>C = .875"<br>D = 1.0"<br>E = 1.25"<br>G = 1.5"<br>J = .5"<br>K = 2"<br>M = 1.375"<br>P = .688"<br>Q = 1.125"<br>No Letter = 1.75" | H = 45° Angle<br>F = 90° Angle<br>No Letter = Straight |   | 1 = 1<br>2 = 2<br>3 = 3<br>5 = 5<br>6 = 6<br>X = 10<br>E = 20<br>Q = 25<br>L = 50 |
|                                              |                |   |                                                                                                                            |                                                                                                                                                             |                                                        |   |                                                                                   |

### Part Number System for Reducing Splices

| RSCX | 2/0                         | — | 6                         | — | 1                     |
|------|-----------------------------|---|---------------------------|---|-----------------------|
| Type | Reduces From Conductor Size |   | Reduces To Conductor Size |   | Standard Package Size |
|      |                             |   |                           |   |                       |

An "X" following the type indicates that the part is for Class I conductor. Otherwise the part is for Class B conductor.  
Ex: LCDX2/0-38DF-X = Class I; LCD2/0-38DF-X = Class B.





**RSCK750-75**  
**(750B, 750B**  
**RSCKY750**





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**Телефон:** 8 (812) 309 58 32 (многоканальный)

**Факс:** 8 (812) 320-02-42

**Электронная почта:** [org@eplast1.ru](mailto:org@eplast1.ru)

**Адрес:** 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.