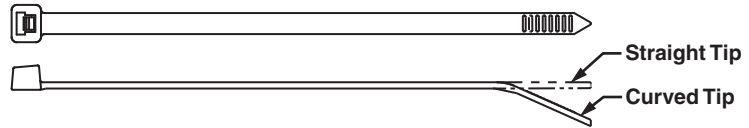
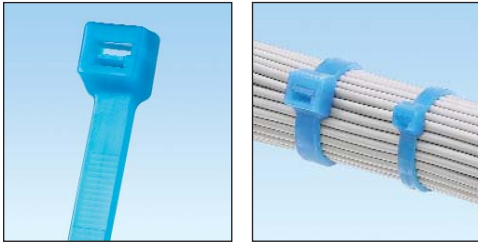


UL US CSB US Pan-Ty® Cable Ties – TEFZEL® – Distinctive Aqua Blue Color

- Ideal for applications requiring resistance to environmental stresses such as chemical attack, gamma radiation, ultraviolet radiation and extreme high and low temperatures
- Ideal for use in nuclear power facilities and chemical processing plants and meets the requirements of IEEE 383
- Low smoke density and excellent flammability rating of UL 94V-0

- One-piece construction for consistent performance and reliability
- Lowest threading force of any one-piece cable tie in the industry
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation
- For indoor or outdoor use



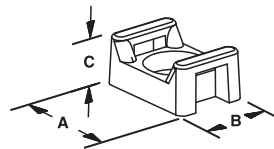
| Part Number | Length | | Width | | Thickness | | Max. Bundle Dia. | | Min. Loop Tensile Str. | | Recommended Installation Tool | Std. Pkg. Qty. | Std. Ctn. Qty. |
|---|--------|-----|-------|-----|-----------|-----|------------------|-----|------------------------|-----|--|----------------|----------------|
| | In. | mm | In. | mm | In. | mm | In. | mm | Lbs. | N | | | |
| Miniature Cross Section | | | | | | | | | | | | | |
| PLT1M-C76 | 4.0 | 102 | .098 | 2.5 | .043 | 1.1 | .87 | 22 | 18 | 80 | GTS, GTSL, GS2B, PTS, PPTS, STS2 | 100 | 1000 |
| Intermediate Cross Section | | | | | | | | | | | | | |
| PLT2I-C76 | 8.0 | 203 | .135 | 3.4 | .045 | 1.1 | 2.00 | 51 | 25 | 111 | GTS, GTSL, GS2B, PTS, PPTS, STS2 | 100 | 1000 |
| Standard Cross Section | | | | | | | | | | | | | |
| PLT2S-C76 | 7.4 | 188 | .190 | 4.8 | .055 | 1.4 | 1.88 | 48 | 50 | 222 | GTS, GTSL, GS2B, GTH, GS4H, PTS, PTH, PPTS, STS2, STH2 | 100 | 1000 |
| PLT3S-C76 | 11.6 | 295 | .190 | 4.8 | .059 | 1.5 | 3.00 | 76 | 50 | 222 | | 100 | 1000 |
| PLT4S-C76 | 14.6 | 371 | .190 | 4.8 | .059 | 1.5 | 4.00 | 102 | 50 | 222 | | 100 | 1000 |
| Light-Heavy Cross Section (Straight Tip) | | | | | | | | | | | | | |
| PLT3H-L76 | 11.5 | 292 | .300 | 7.6 | .075 | 1.9 | 3.00 | 78 | 120 | 534 | GTH, GS4H, GS4EH, PTH, STH2, ST3EH | 50 | 500 |
| PLT4H-L76 | 14.6 | 371 | .300 | 7.6 | .075 | 1.9 | 4.00 | 102 | 120 | 534 | | 50 | 500 |

®TEFZEL is a registered trademark of E. I. du Pont de Nemours and Company.

UL Cable Tie Mounts – TEFZEL®

- Flammability rating of UL 94V-0 – indoor use
- Unique cradle design provides maximum stability for the cable bundle

- Low profile design keeps bundle close to mounting surface



| Part Number | Used with Cable Ties* | Length A | | Width B | | Height C | | Counterbore Diameter | | Mounting Method | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------------|-----------------------|----------|------|---------|------|----------|-----|----------------------|-----|-----------------|----------------|----------------|
| | | In. | mm | In. | mm | In. | mm | In. | mm | | | |
| TM2S8-C76 | M, I, S | .63 | 16.0 | .43 | 10.8 | .28 | 7.0 | .30 | 7.6 | #8 (M4) screw | 100 | 500 |
| TM3S8-C76 | S, LH | .86 | 21.7 | .62 | 15.5 | .38 | 9.5 | .37 | 9.4 | #8 (M4) screw | 100 | 500 |
| TM3S10-C76 | | .86 | 21.7 | .62 | 15.8 | .38 | 9.5 | .37 | 9.4 | #10 (M5) screw | 100 | 500 |

*Cable tie cross section sizes: M = Miniature, I = Intermediate, S = Standard, LH = Light-Heavy.

®TEFZEL is a registered trademark of E. I. du Pont de Nemours and Company.

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Selection Guide – Pan-Ty® Cable Ties



| Material, Color (Suffix) | Style/Function | Part Number Prefix | Catalog Page |
|---|---------------------------|------------------------------|---------------|
| Nylon 6.6, Natural (No Suffix) | Locking Ties/Bundle | PLT | B1.8,9 |
| | Releasable Ties/Re-usable | PRT | B1.22 |
| | Clamp Ties/Mount | PLC | B1.26 |
| | Push Mount Ties/Mount | PLWP, PRWP, PLUP, PLP | B1.28,30,33 |
| | Marker Ties/Identify | PLF, PLM | B1.34 |
| Weather Resistant Nylon 6.6, Black (0) | Locking Ties/Bundle | PLT | B1.10,11 |
| | Releasable Ties/Re-usable | PRT | B1.23,24 |
| | Clamp Ties/Mount | PLC | B1.27 |
| | Push Mount Ties/Mount | PLWP, PRWP, PLUP, PLP | B1.29 – B1.33 |
| | Marker Ties/Identify | PLF, PLM | B1.34 |
| Heat Stabilized Nylon 6.6, Black (30) | Locking Ties/Bundle | PLT | B1.12 |
| | Releasable Ties/Re-usable | PRT | B1.23,24 |
| | Clamp Ties/Mount | PLC | B1.27 |
| | Push Mount Ties/Mount | PLWP, PRLWP, PRWP, PLUP, PLP | B1.29 – B1.33 |
| Heat Stabilized Weather Resistant Nylon 6.6, Black (300) | Locking Ties/Bundle | PLT | B1.13 |
| Heat Stabilized Nylon 6.6, Natural (39) | Locking Ties/Bundle | PLT | B1.12 |
| Flame Retardant Nylon 6.6, Black (60) | Locking Ties/Bundle | PLT | B1.14 |
| Flame Retardant Nylon 6.6, Ivory (69) | Locking Ties/Bundle | PLT | B1.14 |
| | Marker Ties/Identify | PLF, PLM | B1.34 |
| Weather Resistant Nylon 12, Black (120) | Locking Ties/Bundle | PLT | B1.15 |
| Polypropylene, Green (109) | Locking Ties/Bundle | PLT | B1.16 |
| Weather Resistant Polypropylene, Black (100) | Locking Ties/Bundle | PLT | B1.17 |
| | Releasable Ties/Re-usable | PRT | B1.25 |
| HALAR [▲] , Maroon (702) TEFZEL [■] , Aqua Blue (76) | Locking Ties/Bundle | PLT | B1.18,19 |
| | Locking Ties/Bundle | PLT | B1.18,19 |
| PEEK, Translucent Brown (71) | Locking Ties/Bundle | PLT | B1.20 |
| Metal Detectable, Blue (86, 186) | Locking Ties/Bundle | PLT | B1.21 |

▲ HALAR is a registered trademark of Ausimont USA, Inc. ■ TEFZEL is a registered trademark of E.I. du Pont de Nemours and Company.

Part Number System for Pan-Ty® Cable Ties

| PLT | 2 | S | — | C | — |
|---|------------|-------------------|-------------------|------------------------|----------------|
| Type | Size | Cross Section | Screw Hole Size | Package Size | Material/Color |
| PLT = Locking Tie | Approx. | SM = Subminiature | (Clamp Ties Only) | Q = 25 | See Page B1.35 |
| PRT = Releasable Tie | Maximum | M = Miniature | -S4 = #4 (M2.5) | L = 50 | |
| PLC = Locking Clamp | Bundle | I = Intermediate | -S6 = #6 (M3) | C = 100 | |
| PLF = Locking Flag | Dia. (In.) | S = Standard | -S8 = #8 (M4) | TL = 250 | |
| PLM = Locking Marker | | LH = Light-Heavy | -S10 = #10 (M5) | D = 500 | |
| PLP = Locking Push Mount | | H = Heavy | -S25 = 1/4 (M6) | M = 1000 | |
| PLWP = Locking Wing Push Mount | | EH = Extra-Heavy | | VMR = 2 reels/2500 ea. | |
| PRLWP = Releasable Ladder Wing Push Mount | | | | XMR = 2 reels/5000 ea. | |
| PRWP = Releasable Wing Push Mount | | | | | |
| PLUP = Locking Umbrella Push Mount | | | | | |

For technical assistance in the U.S., call 866-405-6654 (outside the U.S., see inside back cover for directory)

Pan-Ty® Cable Ties

Material and Color Chart

| Material | Color | Panduit Suffix |
|--|----------------|----------------|
| Nylon 6.6 | Natural | ✓ |
| Weather Resistant Nylon 6.6 | Black | 0 |
| Weather Resistant Nylon 6.6 (meets Mil. Spec.) | Black | 00 |
| Nylon 6.6 | Brown | 1 |
| Nylon 6.6 | Red | 2 |
| Nylon 6.6 | Orange | 3 |
| Nylon 6.6 | Yellow | 4Y |
| Nylon 6.6 | Green | 5 |
| Nylon 6.6 | Blue | 6 |
| Nylon 6.6 | Purple | 7 |
| Nylon 6.6 | Gray | 8 |
| Nylon 6.6 | White | 10 |
| Nylon 6.6 | Telephone Gray | 14 |
| Nylon 6.6 | Black | 20 |
| Heat Stabilized Nylon 6.6 | Black | 30 |

| Material | Color | Panduit Suffix |
|---|--------------------|----------------|
| Heat Stabilized Nylon 6.6 | Natural | 39 |
| Nylon 6.6 | Fluorescent Orange | 53 |
| Nylon 6.6 | Fluorescent Yellow | 54 |
| Nylon 6.6 | Fluorescent Green | 55 |
| Nylon 6.6 | Fluorescent Pink | 59 |
| Flame Retardant Nylon 6.6 | Black | 60 |
| Flame Retardant Nylon 6.6 | Natural (Ivory) | 69 |
| PEEK (Polyetheretherketone) | Translucent Brown | 71 |
| TEFZEL® | Aqua Blue | 76 |
| Metal Detectable, Nylon | Blue | 86 |
| Metal Detectable, Polypropylene | Blue | 186 |
| Weather Resistant Polypropylene | Black | 100 |
| Polypropylene | Green | 109 |
| Nylon 12 | Black | 120 |
| Heat Stabilized Weather Resistant Nylon 6.6 | Black | 300 |
| HALAR® | Maroon | 702Y |

✓Denotes Panduit Natural Nylon 6.6 (no suffix).

▪TEFZEL is a registered trademark of E.I. du Pont de Nemours and Company.

▲HALAR is a registered trademark of Ausimont USA, Inc.

Part Number Availability List

| Standard Packaging | | | Bulk Packaging | | |
|--------------------|-------------------|-----------------------|----------------|-------------------|--------------------------|
| Part Number | Natural Nylon 6.6 | Material/Color Suffix | Part Number | Natural Nylon 6.6 | Material/Color Suffix |
| PLC1M-S4-C | ✓ | 0 | PLC1M-S4-M | ✓ | 0,30 |
| PLC1.5I-S8-C | ✓ | 0 | PLC1.5I-S8-M | ✓ | 0,30 |
| PLC2S-S6-C | ✓ | 0 | PLC2S-S6-M | ✓ | 0 |
| PLC2S-S10-C | ✓ | 0,14 | PLC2S-S10-M | ✓ | 0,20,30 |
| PLC3S-S10-C | ✓ | 0 | PLC3S-S10-M | ✓ | 0 |
| PLC4S-S10-C | ✓ | 0 | PLC4S-S10-M | ✓ | 0,30 |
| PLC2H-S25-L | ✓ | | PLC2H-S25-TL | ✓ | 0,30 |
| PLC4H-S25-L | ✓ | 0 | PLC4H-S25-TL | ✓ | 0,30 |
| PLF1M-C | ✓ | 0 | PLF1M-M | ✓ | 0,2,3,4Y,6,10,69 |
| PLF1MA-C | ✓ | 3,4Y | PLF1MA-M | ✓ | 0,2,3,4Y,5,6,10 |
| PLF1MB-C | ✓ | | PLF1MB-M | ✓ | |
| | | | PLF1MC-M | | 3 |
| PLM1M-C | ✓ | 0 | PLM1M-M | ✓ | 0,1,2,3,4Y,5,6,7,8,10,69 |
| PLM2M-C | ✓ | | PLM2M-M | ✓ | 0,4Y,6 |
| PLM2S-C | ✓ | 0,4Y | PLM2S-D | ✓ | 0,2,3,4Y,5,6,8 |
| PLM4S-C | ✓ | | PLM4S-D | ✓ | 0,2,4Y,6 |

List continues on page B1.36

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C1.
Wiring
Duct

C2.
Surface
Raceway

C3.
Abrasion
Protection

C4.
Cable
Management

D1.
Terminals

D2.
Power
Connectors

D3.
Grounding
Connectors

E1.
Labeling
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