

## PLT3S-C

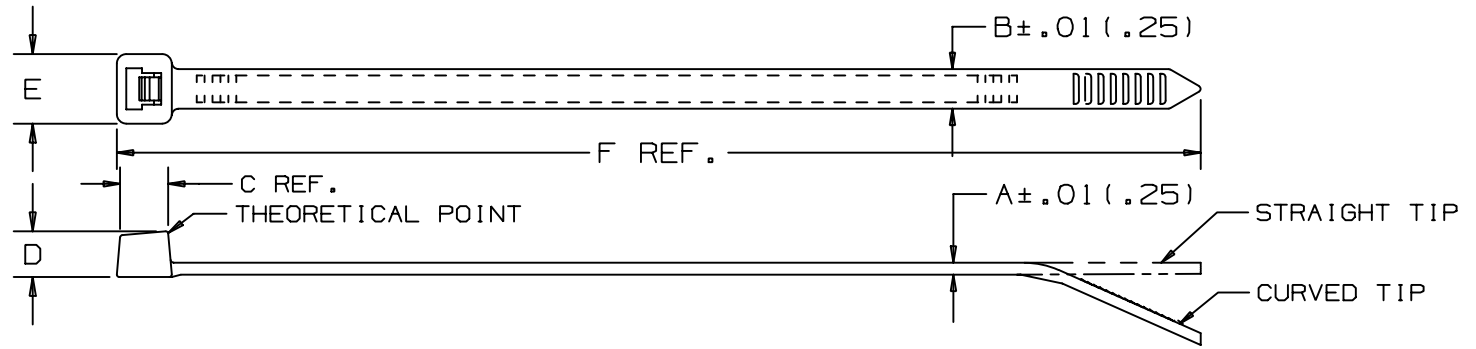


- For indoor use
- Versatile cable ties can be used in countless applications
- One-piece construction for consistent performance and reliability
- Lowest threading force of any one-piece cable tie in the industry
- A variety of materials and colors available for specific applications
- Miniature to Standard cross sections feature a curved tip for easy threading and handling

|                                     |  |
|-------------------------------------|--|
| ■ Part Number                       | PLT3S-C                                  |
| ■ RoHS Compliancy Status            | Compliant                                |
| ■ Part Description                  | Cable Tie, 11.5", Standard cross section |
| ■ Product Type                      | Cable Ties                               |
| ■ Material                          | Nylon 6.6                                |
| ■ Color                             | Natural                                  |
| ■ CSA Certified                     | Yes                                      |
| ■ Mil. Std. Part Number             | MS3367-7-9                               |
| ■ UL Listed (File #E56854)          | Yes                                      |
| ■ UL Recognized (File #E56854)      | Yes                                      |
| ■ Length (In.)                      | 11.5                                     |
| ■ Length (mm)                       | 292                                      |
| ■ Width (In.)                       | .190                                     |
| ■ Width (mm)                        | 4.8                                      |
| ■ CE Compliant                      | Yes                                      |
| ■ Cross Section                     | Standard                                 |
| ■ Head Height (In.)                 | .220                                     |
| ■ Head Height (mm)                  | 5.6                                      |
| ■ Head Width (In.)                  | .337                                     |
| ■ Head Width (mm)                   | 8.6                                      |
| ■ Locking Style                     | Locking                                  |
| ■ Material Flammability Rating      | UL 94V-2                                 |
| ■ Max. Bundle Diameter (In.)        | 3.00                                     |
| ■ Max. Bundle Diameter (mm)         | 76                                       |
| ■ Max. Continuous Use Temperature   | 185°F (85°C)                             |
| ■ Min. Loop Tensile Strength (Lbs.) | 50                                       |

|                                  |  |
|----------------------------------|--|
| ■ Min. Loop Tensile Strength (N) | 222  |
| ■ Pricing Description            | Cable Tie, 11.5"L (292mm) Standard, Nylon, Natural     |
| ■ Thickness (In.)                | .052   |
| ■ Thickness (mm)                 | 1.3  |
| ■ Tool                           | GTS, GTSL, GS2B, GTH, GS4H, PTS, PPTS, PTH, STS2, STH2 |
| ■ Min. Order UOM                 | PC   |
| ■ Min. Order Qty.                | 100  |
| ■ BOM Qty. (# of Pkgs.)          |  |

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| PANDUIT PART NO. * | BUNDLE DIA.  |              | A<br>in (mm) | B<br>in (mm) | C<br>in (mm) | D<br>in (mm) | E<br>in (mm) | F<br>in (mm) | MIN. LOOP TENSILE lbs. (N) | CROSS SECTION | TIP STYLE | WEIGHT lbs./100 pcs. (g) |
|--------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------------------|---------------|-----------|--------------------------|
|                    | MIN. in (mm) | MAX. in (mm) |              |              |              |              |              |              |                            |               |           |                          |
| PLT3I              | .06 (1.5)    | 3.00 (76)    | .052 (1.3)   | .145 (3.7)   | .220 (5.6)   | .180 (4.6)   | .260 (6.6)   | 11.4 (290)   | 40 (178)                   | INTERMEDIATE  | CURVED    | .32 (145)                |
| PLT4I              | .06 (1.5)    | 4.00 (102)   | .052 (1.3)   | .145 (3.7)   | .220 (5.6)   | .180 (4.6)   | .260 (6.6)   | 14.5 (368)   | 40 (178)                   | INTERMEDIATE  | CURVED    | .40 (181)                |
| PLT1S              | .06 (1.5)    | 1.00 (25)    | .052 (1.3)   | .190 (4.8)   | .258 (6.6)   | .220 (5.6)   | .316 (8.0)   | 4.8 (122)    | 50 (222)                   | STANDARD      | CURVED    | .13 (58)                 |
| PLT1.5S            | .06 (1.5)    | 1.50 (38)    | .052 (1.3)   | .190 (4.8)   | .258 (6.6)   | .220 (5.6)   | .316 (8.0)   | 6.2 (157)    | 50 (222)                   | STANDARD      | CURVED    | .26 (118)                |
| PLT2S              | .06 (1.5)    | 1.88 (47.8)  | .052 (1.3)   | .190 (4.8)   | .258 (6.6)   | .220 (5.6)   | .316 (8.0)   | 7.4 (188)    | 50 (222)                   | STANDARD      | CURVED    | .29 (132)                |
| PLT2.5S            | .06 (1.5)    | 2.50 (63.5)  | .052 (1.3)   | .190 (4.8)   | .265 (6.7)   | .220 (5.6)   | .337 (8.6)   | 9.8 (249)    | 50 (222)                   | STANDARD      | CURVED    | .38 (173)                |
| PLT3S              | .06 (1.5)    | 3.00 (76)    | .052 (1.3)   | .190 (4.8)   | .265 (6.7)   | .220 (5.6)   | .337 (8.6)   | 11.5 (292)   | 50 (222)                   | STANDARD      | CURVED    | .45 (204)                |

**NOTES:**

- 1) RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC.
- \*2) SEE CURRENT PRICE SHEET FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE & PART COLOR.

SS-5540-00.PRT

DIMENSIONS IN PARENTHESES ARE IN METRIC UNITS

**PANDUIT** CORP. TINLEY PARK, ILLINOIS  
**PAN-TY CABLE TIES**  
**PLT SERIES**

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:  
 (.X) ± .0005 (.XXX) ± .0010  
 (.XX) ± .0010 ANGLES ± .0005

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

DRAWN BY  
CEW

MAT'L:

SCALE  
NONE

28 9/2/03 JABO ADDED C REF. DIMENSION TO TIE. C DIM. WAS ALREADY IN MATRIX

5540 28

DATE  
12-27-84

NYLON 6/6

DRAWING NO.  
SS-5540  
SHEET 2

DWG  
A  
SIZE

REV DATE BY CHK DESCRIPTION ECN - R CUST SUP

CHK'D  
HVP