



PLT1.5S-C

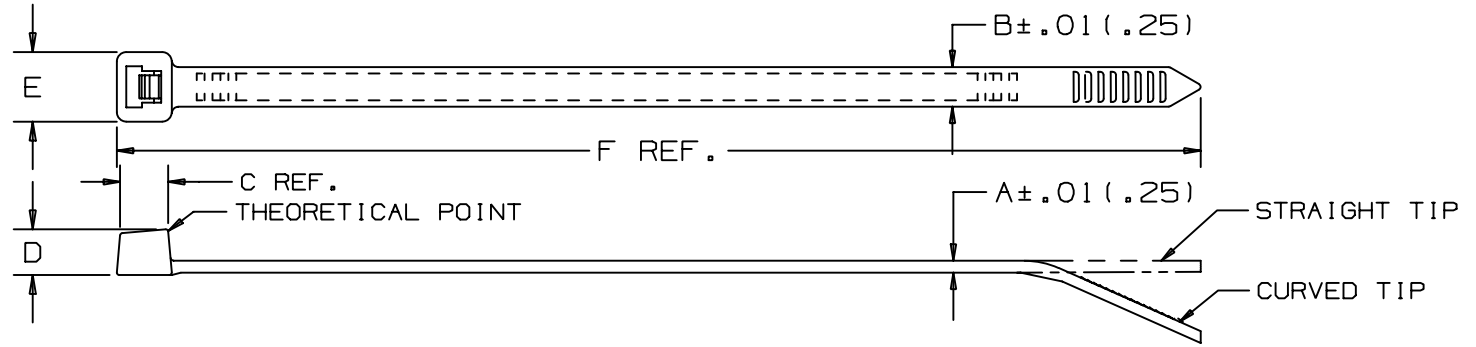


- For indoor use
- Versatile cable ties can be used in countless applications
- One-piece construction for consistent performance and reliability
- Lowest threading force of any one-piece cable tie in the industry
- A variety of materials and colors available for specific applications
- Miniature to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

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| ■ Part Number | PLT1.5S-C |
| ■ RoHS Compliancy Status | Compliant |
| ■ Part Description | Cable Tie, 6.2", Standard cross section |
| ■ Product Type | Cable Ties |
| ■ Material | Nylon 6.6 |
| ■ Color | Natural |
| ■ CSA Certified | Yes |
| ■ UL Listed (File #E56854) | Yes |
| ■ UL Recognized (File #E56854) | Yes |
| ■ Length (In.) | 6.2 |
| ■ Length (mm) | 157 |
| ■ 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.) | .316 |
| ■ Head Width (mm) | 8.0 |
| ■ Locking Style | Locking |
| ■ Material Flammability Rating | UL 94V-2 |
| ■ Max. Bundle Diameter (In.) | 1.50 |
| ■ Max. Bundle Diameter (mm) | 38 |
| ■ Max. Continuous Use Temperature | 185°F (85°C) |
| ■ Min. Loop Tensile Strength (Lbs.) | 50 |
| ■ Min. Loop Tensile Strength (N) | 222 |

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|-------------------------|--|
| ■ Pricing Description | Cable Tie, 6.2"L (157mm), 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.) | |

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 NO. * | BUNDLE DIA. | | A | B | C | D | E | F | 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) ± .02 (.5) 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