



## PLT2.5S-C

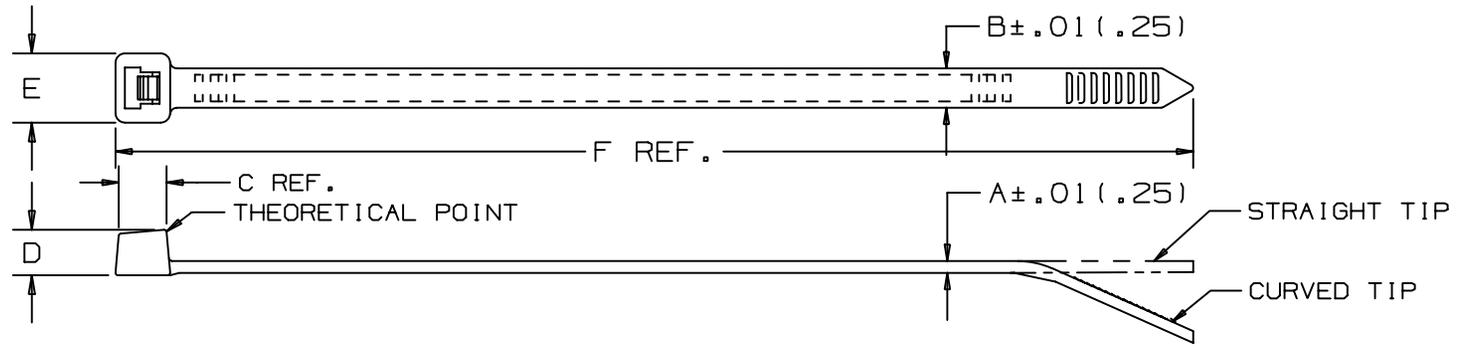


- For indoor use
- Versatile cable ties can be used in countless applications
- One-piece construction for consistent performance and reliability
- Lowest threading force of any one-piece cable tie in the industry
- A variety of materials and colors available for specific applications
- Miniature to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

■ Part Number	PLT2.5S-C
■ RoHS Compliancy Status	Compliant
■ Part Description	Cable Tie, 9.8", 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.)	9.8
■ Length (mm)	249
■ 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.)	2.50
■ Max. Bundle Diameter (mm)	64
■ Max. Continuous Use Temperature	185°F (85°C)
■ Min. Loop Tensile Strength (Lbs.)	50
■ Min. Loop Tensile Strength (N)	222

■ Pricing Description	Cable Tie, 9.8"L (249mm), 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 in (mm)	B in (mm)	C in (mm)	D in (mm)	E in (mm)	F 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) ± .001 (.51)  
 (.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