



PLT2.5S-C0

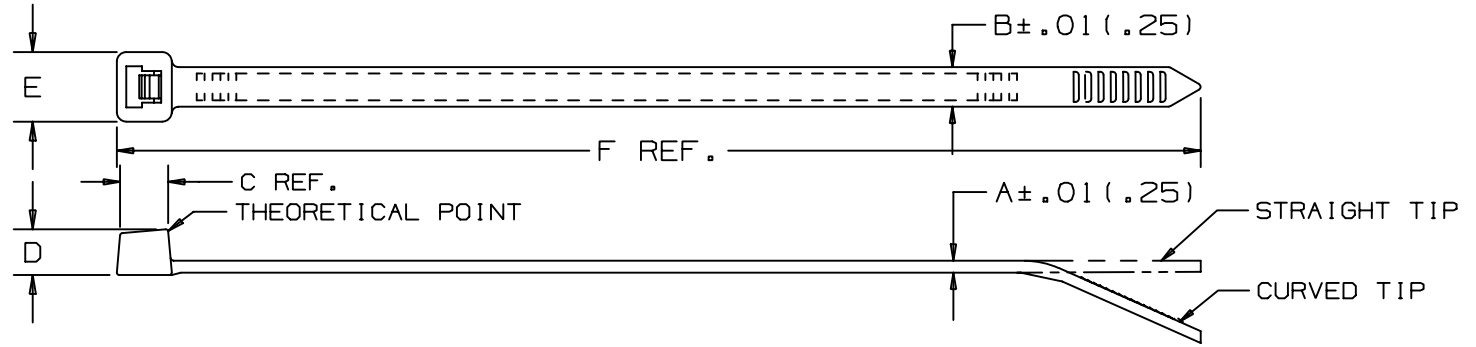


- Greater resistance to damage caused by ultraviolet light – indoor or outdoor use
- Versatile cable ties can be used in countless applications
- One-piece construction for consistent performance and reliability
- Lowest threading force of any one-piece cable tie in the industry
- Curved tip on Standard cross section is easy to pick up from flat surfaces and allows faster initial threading to speed installation. Light-Heavy and Heavy cross section is a straight tip design

■ Part Number	PLT2.5S-C0
■ RoHS Compliancy Status	Compliant
■ Part Description	Cable Tie, 9.8", Standard cross section
■ Product Type	Cable Ties
■ Material	Weather Resistant Nylon 6.6
■ Color	Black
■ 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, Weather Resistant, Black
■ Thickness (In.)	.052
■ Thickness (mm)	1.3
■ Tool	GTS, GTSL, GS2B, GTH, GS4H, PTS, PTH, PPTS, 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) ± .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