



PLT2.5S-M30

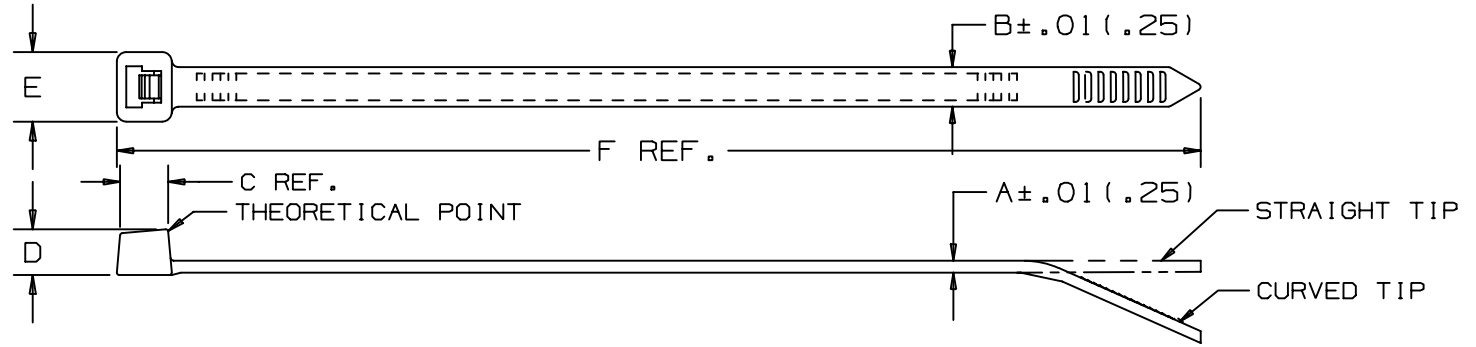


- For high temperature applications up to 239°F (115°C) – indoor use
- One-piece construction for consistent performance and reliability
- Lowest threading force of any one-piece cable tie in the industry
- Curved tip design on Miniature to Standard cross sections is easy to pick up from flat surfaces and allows faster initial threading to speed installation

■ Part Number	PLT2.5S-M30
■ RoHS Compliancy Status	Compliant
■ Part Description	Cable Tie, 9.8", Standard cross section
■ Product Type	Cable Ties
■ Material	Heat Stabilized 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	239°F (115°C)
■ Min. Loop Tensile Strength (Lbs.)	50
■ Min. Loop Tensile Strength (N)	222

■ Pricing Description	Cable Tie, 9.8"L (249mm), Standard, Heat Stabilized, 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.	1000
■ 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