



## PLT3I-C

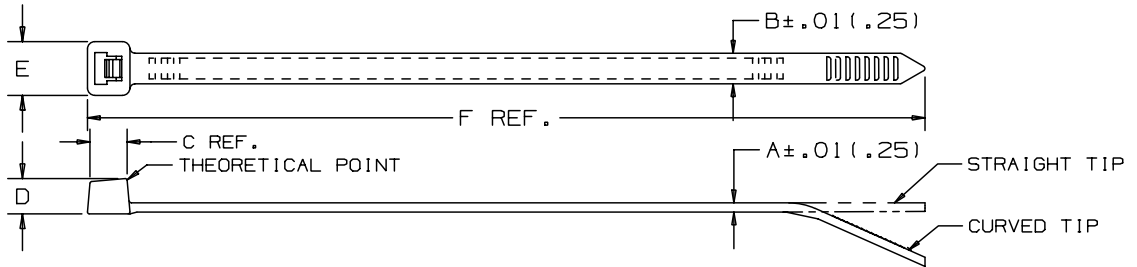


- For indoor use
- Versatile cable ties can be used in countless applications
- One-piece construction for consistent performance and reliability
- Lowest threading force of any one-piece cable tie in the industry
- A variety of materials and colors available for specific applications
- Miniature to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

Part Number	PLT3I-C
RoHS Compliancy Status	Compliant
Part Description	Cable Tie, 11.4", Intermediate 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.)	11.4
Length (mm)	290
Width (In.)	.145
Width (mm)	3.7
CE Compliant	Yes
Cross Section	Intermediate
Head Height (In.)	.180
Head Height (mm)	4.6
Head Width (In.)	.260
Head Width (mm)	6.6
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.)	40
Min. Loop Tensile Strength (N)	178

• Pricing Description	Cable Tie, 11.4"L (290mm), Intermediate, Nylon, Natural
• Thickness (In.)	.052
• Thickness (mm)	1.3
• Tool	GTS, GTSL, GS2B, PTS, PPTS, STS2
• Min. Order UOM	PC
• Min. Order Qty.	100
• BOM Qty. (# of Pkgs.)	

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PANDUIT PART NO. *	BUNDLE DIA.		A	B	C	D	E	F	MIN. LOOP TENSILE	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) ± .005 (XXX) ± .020 (.51)  
(.XX) ± .02 (.51) ANGLES ± .005

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

DWG  
SS-5540  
SHEET 2

SIZE  
A

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	CHK'D	HVP
28	9/2/03	JABO		ADDED C REF. DIMENSION TO TIE. C DIM. WAS ALREADY IN MATRIX	5540	28				