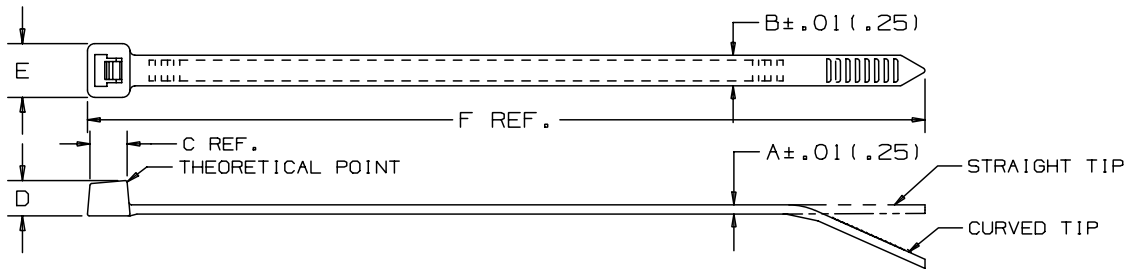## PLT4I-C0

- • 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 is easy to pick up from flat surfaces and allows faster initial threading to speed installation

Part Number	PLT4I-C0
RoHS Compliancy Status	Compliant
Part Description	Cable Tie, 14.6", Intermediate 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.)	14.5
Length (mm)	368
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.)	4.00
Max. Bundle Diameter (mm)	102
Max. Continuous Use Temperature	185°F (85°C)
Min. Loop Tensile Strength (Lbs.)	40
Min. Loop Tensile Strength (N)	178

Pricing Description	Cable Tie, 14.5"L (368mm), Intermediate, Weather Resistant, Black
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.)	

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

E

B±.01(.25)

F REF.

C REF.

THEORETICAL POINT

A±.01(.25)

STRAIGHT TIP

CURVED TIP

D

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)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	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) ± ------ (.XXX) ± .020(.51)
(.XX) ± .02(.5) ANGLES ± ------

UNLESS OTHERWISE SPECIFIED,
ALL DIMENSIONS ARE GIVEN
IN INCHES, THIRD ANGLE PROJECTION.

DRAWN BY
CEW

MAT'L:
NYLON 6/6

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 | | DRAWING NO.
SS-5540
SHEET 2 | DWG
A |
| REV | DATE | BY | CHK | DESCRIPTION | ECN - R | | CUST | SUP | CHK'D
HVP | | | SIZE |