



PLT2.5H-L

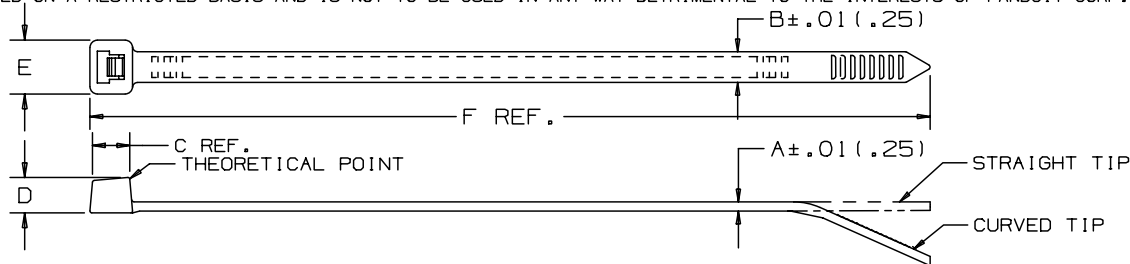


- For indoor use
- Versatile cable ties can be used in countless applications
- One-piece construction for consistent performance and reliability
- Lowest threading force of any one-piece cable tie in the industry
- A variety of materials and colors available for specific applications
- Miniature to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

Part Number	PLT2.5H-L
RoHS Compliancy Status	Compliant
Part Description	Cable Tie, 9.8", Light-Heavy 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)	251
Width (In.)	.300
Width (mm)	7.6
CE Compliant	Yes
Cross Section	Light-Heavy
Head Height (In.)	.290
Head Height (mm)	7.4
Head Width (In.)	.480
Head Width (mm)	12.2
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.)	120
Min. Loop Tensile Strength (N)	534

• Pricing Description	Cable Tie, 9.8"L (251mm), Light-Heavy, Nylon, Natural
• Thickness (In.)	.075
• Thickness (mm)	1.9
• Tool	GTH, GS4H, GS4EH, PTH, STH2, ST3EH
• Min. Order UOM	PC
• Min. Order Qty.	50
• BOM Qty. (# of Pkgs.)	

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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)										
PLT2H	.188 (4.8)	2.00 (51)	.075 (1.9)	.300 (7.6)	.358 (9.1)	.290 (7.4)	.480 (12.2)	8.1 (206)	120 (534)	HEAVY	STRAIGHT	.76 (346)
PLT2.5H	.188 (4.8)	2.50 (64)	.075 (1.9)	.300 (7.6)	.358 (9.1)	.290 (7.4)	.480 (12.2)	9.8 (251)	120 (534)	HEAVY	STRAIGHT	.90 (408)
PLT3H	.188 (4.8)	3.00 (76)	.075 (1.9)	.300 (7.6)	.358 (9.1)	.290 (7.4)	.480 (12.2)	11.4 (290)	120 (534)	HEAVY	STRAIGHT	1.04 (472)
PLT4H	.188 (4.8)	4.00 (102)	.075 (1.9)	.300 (7.6)	.358 (9.1)	.290 (7.4)	.480 (12.2)	14.5 (368)	120 (534)	HEAVY	STRAIGHT	1.28 (581)
PLT5H	.188 (4.8)	5.00 (127)	.078 (2.0)	.350 (8.9)	.406 (10.1)	.340 (8.6)	.560 (14.2)	17.7 (450)	175 (778)	HEAVY	STRAIGHT	2.06 (934)
PLT6H	.188 (4.8)	6.00 (152)	.078 (2.0)	.350 (8.9)	.406 (10.1)	.340 (8.6)	.560 (14.2)	20.9 (530)	175 (778)	HEAVY	STRAIGHT	2.46 (1116)
PLT8H	.188 (4.8)	9.00 (229)	.078 (2.0)	.350 (8.9)	.406 (10.3)	.340 (8.6)	.560 (14.2)	30.6 (779)	175 (778)	HEAVY	STRAIGHT	3.36 (1524)
PLT13H	5.50 (140)	13.00 (330)	.078 (2.0)	.350 (8.9)	.406 (10.3)	.340 (8.6)	.560 (14.2)	43.3 (1100)	175 (778)	HEAVY	STRAIGHT	4.59 (2080)

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 (.51) ANGLES ± .0005

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

DRAWN BY
SO

MAT'L:

SCALE

NONE

DATE
12-27-84

NYLON 6/6

DRAWING NO.

SS-5540

DRG

A
SIZE

CHK'D
HVP

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP
7	7/3/03	JABO		ADDED C REF DIMENSION TO TIE. C DIM. WAS ALREADY IN MATRIX.	5540	7		