

PLT3H-L86

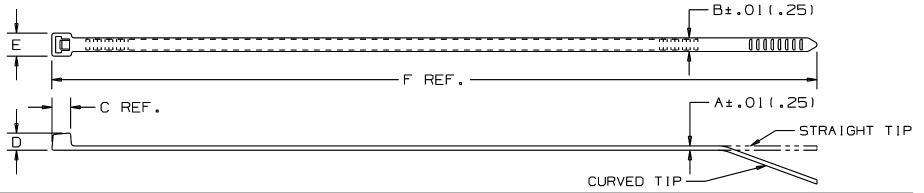


- Metal impregnated material allows identification by metal detectors or x-ray inspection to meet food, beverage and pharmaceutical safety standards by helping to reduce product contamination
 - One-piece design with locking wedge provides low thread force and reliable installation to improve productivity and reduce operator fatigue
 - Smooth, round edges prevent cable damage and are safe and easy for installer to use
 - Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation
 - For indoor use

Part Number	PLT3H-L86
■ RoHS Compliancy Status	Compliant
■ Part Description	Cable Tie, 11.1", Metal Detectable, Light-Heavy cross section
■ Product Type	Cable Ties
 Material 	Metal Impregnated Nylon 6.6
■ Color	Blue
 CSA Certified 	No
■ UL Listed (File #E56854)	No
■ UL Recognized (File #E56854)	No
■ Length (In.)	11.1
■ Length (mm)	282
■ Width (In.)	.300
• Width (mm)	7.6
■ CE Compliant	No
 Cross Section 	Light-Heavy
Head Height (In.)	.360
■ Head Height (mm)	9.1
Head Width (In.)	.480
Head Width (mm)	12.2
■ Locking Style	Locking
 Material Flammability Rating 	UL 94-HB
Max. Bundle Diameter (In.)	3.00
■ Max. Bundle Diameter (mm)	76
 Max. Continuous Use Temperature 	185°F (85°C)
■ Min. Loop Tensile Strength (Lbs.)	120
■ Min. Loop Tensile Strength (N)	120
■ Pricing Description	Cable Tie, 11.4"L (290mm), Light-Heavy, Metal Detectable, Blue

■ Thickness (In.)	.075						
■ Thickness (mm)	1.9						
■ Tool	GTH, GS4H, GS4EH, STH2, ST3EH						
Min. Order UOM	PC						
■ Min. Order Qty.	50						
■ 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.



PANDUIT PART NO. *		MAX. in	A in (mm)	B in (mm)	C in (mm)	in (mm)	E (mm)	F (mm)	MIN. LOOP TENSILE 1bs. ** (N)	CROSS SECTION	T I P STYLE	WEIGHT bs./100 pcs. (g)
PLT1M-86	.13 (3.3)	.87 (22)	.044	.098 (2.5)	.159	.186 (4.7)	.188 (4.8)	3.9 (100)	18 (80)	MINIATURE	CURVED	.07 (34)
PLT21-86	.13 (3.3)	2.00 (51)	.047	.135	.200	.180 (4.6)	.240 (6.1)	8.0 (203)	40 (178)	INTERMEDIATE	CURVED	.21 (96)
PLT2S-86	.13 (3.3)	1.85 (47)	.057	.190 (4.8)	.260 (6.6)	.240 (6.1)	.320 (8.1)	7.30 (186)	50 (222)	STANDARD	CURVED	.35 (157)
PLT3S-86	.13 (3.3)	3.00 (76)	.057	.190	.260 (6.6)	.240 (6.1)	.320 (8.1)	11.50 (291)	50 (222)	STANDARD	CURVED	.56 (252)
PLT4S-86	.13 (3.3)	4.00 (102)	.057	.190	.260	.240 (6.1)	.320 (8.1)	14.40 (366)	50 (222)	STANDARD	CURVED	.71 (324)
PLT3H-86	.25 (6.4)	3.00 (76)	.075	.300 (7.6)	.370	.360 (9.1)	.480 (12.2)	11.10 (282)	120 (534)	LIGHT-HEAVY	STRAIGHT	1.15 (522)
PLT4H-86	.25 (6.4)	4.00 (102)	.075	.300	.370 (9.4)	.360 (9.1)	.480 (12.2)	14.40 (366)	120 (534)	LIGHT-HEAVY	STRAIGHT	1.42 (643)

NOTES:

•1) SEE CURRENT PRICE SHEET FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE.

2) COMPOSED OF METAL DETECTABLE NYLON.

3) MATERIAL FLAMMABILITY: CONFORMS TO UL94V-HB.

**4) CONDITIONED FOR 24 HRS @ 120°F/20% RH.

W10001BF/02.PRT

DIMENSIONS IN PARENTHESES ARE IN METRIC UNITS

CORP. TINLEY PARK, ILLINOIS

PAN-TY CABLE TIES PLI METAL DETECTABLE SERIES

									PLI METAL DETECTABLE SERIES					
										THERWISE SPECIFIED, NAL TOLERANCES ARE:	UNLESS OTHERWISE SPECIFIED.			
									(.X) ±	.020(.5)10GLES ±	ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.			
									DRAWN BY ERW	MAT'L:	scale NONE			
2	7/27/07	ERW		UPDATED PLT2! DIM. A FROM .049 TO .047	27556	2			DATE 5/29/07	METAL DETECTABLE NYLON COLOR: BLUE	DRAWING NO.	DWG		
REV	DATE	BY	СНК	DESCRIPTION	ECN -	R	CUST	SUP	CHK'D TGS		SS-27556	SIZE		