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PLT2M-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	PLT2M-C0
RoHS Compliancy Status	Compliant
Part Description	Cable Tie, 8.0", Miniature 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.)	8.0
Length (mm)	203
Width (In.)	.098
Width (mm)	2.5
CE Compliant	Yes
Cross Section	Miniature
Head Height (In.)	.154
Head Height (mm)	3.9
Head Width (In.)	.180
Head Width (mm)	4.6
Locking Style	Locking
Material Flammability Rating	UL 94V-2
Max. Bundle Diameter (In.)	2.00
Max. Bundle Diameter (mm)	51
Max. Continuous Use Temperature	185°F (85°C)
Min. Loop Tensile Strength (Lbs.)	18
Min. Loop Tensile Strength (N)	80

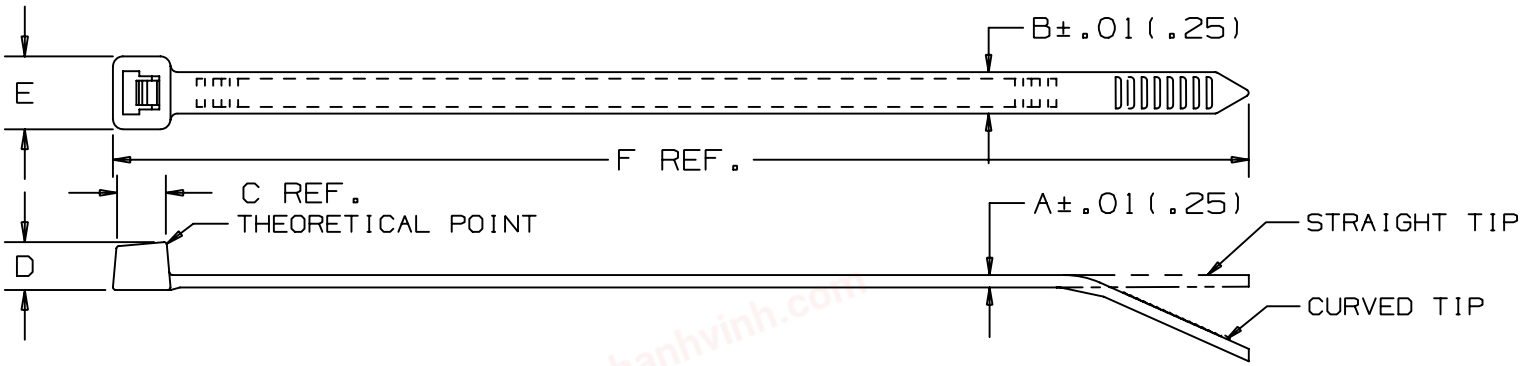
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Pricing Description	Cable Tie, 8.0"L (203mm), Miniature, Weather Resistant, Black
Thickness (In.)	.043
Thickness (mm)	1.1
Tool	GTS, GTSL, GS2B, PTS, PPTS, STS2
Min. Order UOM	PC
Min. Order Qty.	100
BOM Qty. (# of Pkgs.)	

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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.	BUNDLE DIA. MIN. in (mm)	BUNDLE DIA. MAX. in (mm)	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)
PLT.6SM	.01 (.3)	.6 (15)	.030 (.76)	.070 (1.8)	.124 (3.1)	.095 (2.4)	.125 (3.2)	2.8 (71)	8 (36)	SUB-MINIATURE	CURVED	.02 (9.0)
PLT.7M	.03 (.8)	.68 (17)	.032 (.8)	.090 (2.3)	.148 (3.8)	.115 (2.9)	.180 (4.6)	3.1 (79)	18 (80)	MINIATURE	CURVED	.04 (16)
PLT1M	.06 (1.5)	.87 (22)	.043 (1.1)	.098 (2.5)	.169 (4.3)	.154 (3.9)	.180 (4.6)	3.9 (99)	18 (80)	MINIATURE	CURVED	.07 (32)
PLT1.5M	.06 (1.5)	1.25 (32)	.043 (1.1)	.098 (2.5)	.169 (4.3)	.154 (3.9)	.180 (4.6)	5.6 (142)	18 (80)	MINIATURE	CURVED	.10 (45)
PLT2M	.06 (1.5)	2.00 (51)	.043 (1.1)	.098 (2.5)	.169 (4.3)	.154 (3.9)	.180 (4.6)	8.0 (203)	18 (80)	MINIATURE	CURVED	.13 (59)
PLT1.5I	.06 (1.5)	1.38 (35)	.045 (1.1)	.142 (3.6)	.206 (5.2)	.180 (4.6)	.240 (6.1)	5.6 (142)	40 (178)	INTERMEDIATE	CURVED	.14 (64)
PLT2I	.06 (1.5)	2.00 (51)	.045 (1.1)	.142 (3.6)	.206 (5.2)	.180 (4.6)	.240 (6.1)	8.0 (203)	40 (178)	INTERMEDIATE	CURVED	.20 (91)
PLT2.5I	.06 (1.5)	2.50 (64)	.052 (1.3)	.145 (3.7)	.220 (5.6)	.180 (4.6)	.260 (6.6)	9.7 (246)	40 (178)	INTERMEDIATE	CURVED	.27 (122)

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_31.PRT

DIMENSIONS IN PARENTHESES ARE IN METRIC UNITS

REV	DATE	BY	CHK	DESCRIPTION	ECN - R		CUST	SUP	
--	----	--		REWORDED MATERIAL NAME	----	--			
31	9/9/04	ERW		CORRECTED METRIC CONVERSIONS	5540	31			
30	2/12/03	JABO		CORRECTED PLT2M/2I 2.00 BUNDLE DIA (mm) TO (51)	5540	30			

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
DATE: 12-27-84
CHK'D: HVP
MAT'L: NYLON 6.6
SCALE: NONE
DRAWING NO.: SS-5540
SHEET 1
DWG SIZE: A