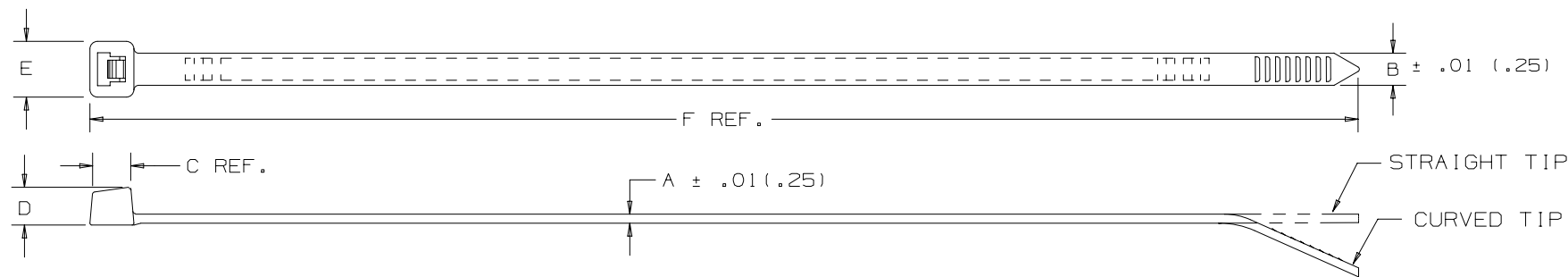


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



PANDUIT PART NO. *	BUNDLE DIA.		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)
	MIN. in (mm)	MAX. in (mm)										
PLT1M-6120	.06 (1.5)	.87 (22)	.043 (1.1)	.098 (2.5)	.169 (4.3)	.154 (3.9)	.180 (4.6)	3.9 (99)	20 (89)	M	CURVED	0.06 (27)
PLT1.5I-6120	.06 (1.5)	1.38 (35)	.045 (1.1)	.142 (3.6)	.206 (5.2)	.180 (4.6)	.240 (6.1)	5.6 (142)	25 (111)	I	CURVED	.12 (55)
PLT2S-6120	.06 (1.5)	1.88 (48)	.047 (1.2)	.190 (4.8)	.262 (6.7)	.220 (5.6)	.316 (8.0)	7.4 (188)	50 (222)	S	CURVED	.26 (118)
PLT2.5S-6120	.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)	S	CURVED	0.34 (152)
PLT3S-6120	.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)	S	CURVED	0.36 (165)
PLT4S-6120	.06 (1.5)	4.00 (102)	.052 (1.3)	.190 (4.8)	.265 (6.7)	.220 (5.6)	.337 (8.6)	14.5 (368)	50 (222)	S	CURVED	.47 (213)
PLT4H-6120	.188 (4.8)	4.00 (102)	.075 (1.9)	.300 (7.6)	.338 (8.6)	.290 (7.4)	.480 (12.2)	14.5 (368)	120 (534)	H	STRAIGHT	1.21 (549)
PLT7LH-6120	.188 (4.8)	7.00 (178)	.075 (1.9)	.300 (7.6)	.350 (8.8)	.330 (8.4)	.480 (12.2)	24.7 (627)	120 (534)	LH	STRAIGHT	1.98 (899)
PLT8LH-6120	.188 (4.8)	8.00 (203)	.075 (1.9)	.300 (7.6)	.350 (8.8)	.330 (8.4)	.480 (12.2)	27.6 (701)	120 (534)	LH	STRAIGHT	2.01 (913)

NOTES: *1) SEE www.panduit.com FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE, PART MATERIAL, AND PART COLOR.

**2) CABLE TIE CROSS SECTION CODE: M=MINIATURE, I=INTERMEDIATE, S=STANDARD, LH=LIGHT HEAVY & H=HEAVY

3) MATERIAL IS WEATHER RESISTANT AND HAS A LOW WATER ABSORPTION PERCENTAGE.

4) MATERIAL IS RESISTANT TO MOST SALTS & CHEMICALS.

5) MATERIAL HAS A UL RELATIVE THERMAL INDEX RATING OF 149°F (65°C).

6) MATERIAL HAS LOW TEMPERATURE TOUGHNESS DOWN TO -40°F (-40°C) WITH A NOTCHED IZOD RATING OF 4.4 kJ/m² @ ROOM TEMPERATURE.

DIMENSIONS IN PARENTHESIS ARE IN METRIC

TITLE		PREMIUM CABLE TIES PLT SERIES	
CUSTOMER DRAWING			
ITEM REVISION NAME	02781NBB/03	PANDUIT	
DATASET FILE NAME	02781NBB_DC r03A		
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL:	
.x ± --- .xxx ± .020 (.51) .xx ± .02 (.5) ANGLES ± ---		NYLON 6/12 (BLACK)	
THIRD ANGLE PROJECTION		DRAWING NUMBER:	
02781NBB_DC			
DRAWN BY	DATE	CHK	SCALE
BWG	3/23/22	JADE	NONE
SHT 1 OF 1			SIZE
			A

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
03A	10.03.24	BWG	JADE	DJSL	UPDATED TITLE BLOCK WITH ALTERNATE DESCRIPTION	005806/00
02	9/13/22	BWG	DAEI	ALP	UPDATED TEMPERATURE RATING NOTE 5.	119812/02
01	5/16/22	BWG	DAEI	ALP	MIN LOOP TENSILE SPECS WERE UPDATED TO REFLECT ACTUAL PRODUCT PERFORMANCE. CORRECTED "A" DIM. FOR PLT2S.	119812/01
00	3/23/22	BWG	MPH	JADE	DRAWING RELEASED	119812/00