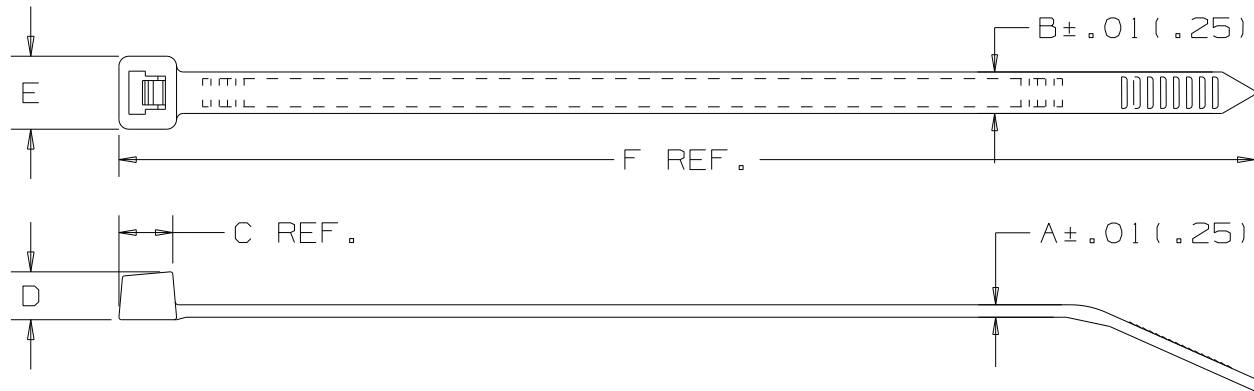


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PANDUIT * PART NO.	BUNDLE DIA.		A in (mm)	B in (mm)	C in (mm)	D in (mm)	E in (mm)	F in (mm)	MIN. LOOP TENSILE lbs. (N)	CROSS SECTION	WEIGHT lbs./100 pcs. (g)
	MIN. in (mm)	MAX. in (mm)									
PLT1M-702Y	.24 (6.1)	.87 (22)	.043 (1.1)	.098 (2.5)	.159 (4.0)	.186 (4.7)	.188 (4.8)	4.0 (102)	18 (80)	MINIATURE	.10 (45)
PLT2S-702Y	.24 (6.1)	1.88 (48)	.055 (1.4)	.190 (4.8)	.260 (6.6)	.240 (6.1)	.320 (8.1)	7.40 (188)	50 (222)	STANDARD	.49 (222)
PLT3S-702Y	.39 (10)	3.00 (76)	.055 (1.4)	.190 (4.8)	.260 (6.6)	.240 (6.1)	.320 (8.1)	11.60 (295)	50 (222)	STANDARD	.76 (344)

**NOTES:**

- \*1) SEE CURRENT PRICE SHEET FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE.
- 2) MATERIAL HAS A UL RELATIVE THERMAL INDEX RATING OF 302°F (150°C).
- 3) MATERIAL FLAMMABILITY RATING: UL94V-0.
- 4) EXCELLENT RESISTANCE TO MOST CHEMICALS.

WI0001C0/10-SS-18060

DIMENSIONS IN PARENTHESES ARE IN METRIC UNITS

**PANDUIT** CORP. TINLEY PARK, ILLINOIS

PAN-TY CABLE TIES  
PLT PLENUM WIRING SERIES

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONAL TOLERANCES ARE:  
(.X) ± .005 (.005) ± .020 (.51)  
(.XX) ± .02 (.5) ANGLES ± .005

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

DRAWN BY  
C.HARVELL

MAT'L:  
HALAR  
FLUOROPOLYMER  
COLOR: MAROON

SCALE  
NONE

DATE  
08/07/91

REGISTERED TRADEMARK OF  
Solvay Solaxis, Inc.

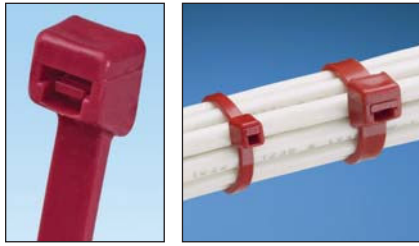
DRAWING NO.  
SS-18060

DWG  
A  
SIZE

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP
10	3/24/08	JABO		CHANGED MIN BUNDLE DIA ON ALL PARTS	SS-18060	10		



### Pan-Ty® Cable Ties – HALAR<sup>▲</sup> – Distinctive Maroon Color



- UL Listed for use in plenum or air handling spaces per NEC, Section 300-22 (C) and (D)
- Low smoke density and excellent flammability rating of UL 94V-0

- Commonly accepted solution for bundling qualified cable without conduit in air handling space applications
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation



Part Number	Length		Width		Thickness		Max. Bundle Dia.		Min. Loop Tensile Str.		Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
	In.	mm	In.	mm	In.	mm	In.	mm	Lbs.	N			

#### Miniature Cross Section – Plenum-Rated

<b>PLT1M-C702Y</b>	4.0	102	.098	2.5	.043	1.1	2.5	22	18	80	GTS, GTSL, GS2B, PTS, PPTS, STS2	100	1000
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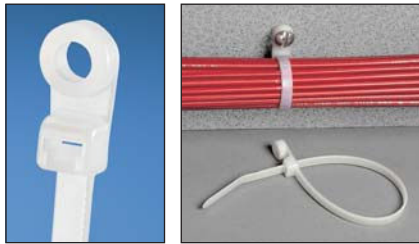
#### Standard Cross Section – Plenum-Rated

<b>PLT2S-C702Y</b>	7.4	188	.190	4.8	.055	1.4	1.88	48	50	222	GTS, GTSL, GS2B, GTH, GS4H, PTS, PTH, PPTS, STS2, STH2	100	1000
<b>PLT3S-C702Y</b>	11.6	295	.190	4.8	.055	1.4	3.00	76	50	222		100	1000

▲HALAR is a registered trademark of Solvay Solexis, Inc.



### Pan-Ty® Clamp Ties – Nylon 6.6



- Used to secure a cable bundle to another surface such as a control panel, communication rack, wall, or ceiling
- Design allows for bundling before or after screwing clamp in place

- One-piece construction for consistent performance and reliability
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation



Part Number	Length		Width		Thickness		Nominal Hole Dia.		Screw Size	Screw Size Metric	Max. Bundle Dia.		Min. Loop Tensile Str.		Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
	In.	mm	In.	mm	In.	mm	In.	mm			In.	mm	Lbs.	N			

#### Miniature Cross Section – Plenum-Rated

<b>PLC1M-S4-C</b>	4.3	109	0.100	2.5	0.045	1.1	0.122	3.1	#4	M2.5	0.75	19	18	80	GTS, GTSL, GS2B, PTS, PPTS, STS2	100	1000
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#### Intermediate Cross Section – Plenum-Rated

<b>PLC1.5I-S8-C</b>	6.1	155	0.135	3.4	0.045	1.1	0.174	4.4	#8	M4	1.25	32	40	178	GTS, GTSL, GS2B, PTS, PPTS, STS2	100	1000
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#### Standard Cross Section – Plenum-Rated

<b>PLC2S-S6-C</b>	7.9	201	0.190	4.8	0.047	1.2	0.148	3.8	#6	M3	1.84	47	50	222	GTS, GTSL, GS2B, GTH, GS4H, PTS, PTH, PPTS, STS2, STH2	100	1000
<b>PLC2S-S10-C</b>	7.9	201	0.190	4.8	0.047	1.2	0.200	5.1	#10	M5	1.84	47	50	222		100	1000
<b>PLC3S-S10-C</b>	12.0	305	0.190	4.8	0.052	1.3	0.200	5.1	#10	M5	3.00	76	50	222		100	1000
<b>PLC4S-S10-C</b>	15.0	381	0.190	4.8	0.052	1.3	0.200	5.1	#10	M5	4.00	102	50	222		100	1000

#### Light-Heavy Cross Section – Plenum-Rated

<b>PLC2H-S25-L</b>	9.0	229	0.300	7.6	0.075	1.9	0.260	6.6	1/4	M6	2.00	51	120	534	GTH, GS4H, GS4EH, PTH, STH2, ST3EH	50	500
<b>PLC4H-S25-L</b>	15.1	384	0.300	7.6	0.075	1.9	0.260	6.6	1/4	M6	4.00	102	120	534		50	500