

# Cable Management

## PLT Series

### Pan-Ty® Locking Nylon Cable Ties

#### Features and Benefits

These versatile cable ties can be used in countless applications wherever you need to bundle wire, cable, or hoses. Available in standard (Natural) and weather resistant (Black) Nylon, with other colours and materials available to special order.

#### Features & Benefits

- Curved tip is easy to pick up from flat surface and allows faster initial threading.
- High strength and low initial insertion force.
- One piece construction for consistent performance and reliability.
- Versatile cable ties can be used in countless applications.
- A variety of materials and colours are available for specific applications.
- UL Listed for use in plenum or air handling spaces per NEC.



This product section covers the more popular standard locking tie, for variants such as Clamp, Flag, Marker Push Mount and Locking Tie please contact us for additional information.



One-piece locking wedge provides consistent, reliable performance. Plus design offers low threading force reducing operator fatigue and improves productivity.



Curved tip threads easily and installs faster. Finger grip ensures positive grip during threading of tie.

#### Table of Colours

Suffix	Colour	Material
-	Natural	Nylon 6.6
0	Black*	Nylon 6.6*
00	Black**	Nylon 6.6**
1	Brown	Nylon 6.6
2	Red	Nylon 6.6
3	Orange	Nylon 6.6
4Y	Yellow	Nylon 6.6
5	Green	Nylon 6.6
6	Blue	Nylon 6.6
7	Purple	Nylon 6.6
8	Grey	Nylon 6.6
10	White	Nylon 6.6
14	Telephone Grey	Nylon 6.6
20	Black	Nylon 6.6

\* Weather resistant black

\*\* Weather resistant black to Mil Spec

### Part Number System

Various packaging and material options are also available as outlined below;

	<b>PLT</b>	Type
	<b>1.5</b>	Size. Approx bundle Dia. (Inch)
<b>PLT1.5</b>	<b>M</b>	Miniature
	<b>SM</b>	Sub-Miniature
	<b>I</b>	Intermediate
	<b>S</b>	Standard
	<b>LH</b>	Light Heavy
<b>PLT1.5M-</b>	<b>C</b>	Standard packaging 100 pcs.
	<b>D</b>	Packaging 500 pcs
	<b>M</b>	Bulk packaging of 1,000 pcs.
<b>PLT1.5M-C</b>	<b>0</b>	Weather resistant Black tie. Leave blank for Natural

**PLT1.5M-C** Part Number example

Miniature Nylon cable tie, for max bundle diameter of 32mm, colour Natural, bulk packed in 100pcs.

### Supplementary Products

Additional products also available in this range are;

<b>PRT</b>	Releasable Tie
<b>PLC</b>	Locking Clamp
<b>PLF</b>	Locking Flag
<b>PLM</b>	Locking Marker
<b>PLP</b>	Locking Push Mount
<b>PLWP</b>	Locking Wing Push Mount
<b>PRLWP</b>	Releasable Ladder Wing Push Mount
<b>PRWP</b>	releasable Wing Push Mount
<b>PLUP</b>	Locking Umbrella Push Mount

For additional product information or queries please contact us directly.

Order Description	Length	Width	Thick	Head Height	Head Width	Max Bundle Dia.	Min. Tensile Strength	Recommended Installation Tool
<b>Sub-Miniature and Miniature Cross Section Ties</b>								
PLT6SM-C	71	1.8	0.8	2.4	3.2	15	36N	GTS, GTSL, PTS
PLT7M-C	79	2.3	0.8	2.9	4.6	17	80N	GTS, GTSL, GS2B, PTS, PPTS, STS2
PLT1M-C	99	2.5	1.1	3.9	4.6	22		
PLT1.5M-C	142	2.5	1.1	3.9	4.6	32		
PLT2M-C	203	2.5	1.1	3.9	4.6	51		
<b>Intermediate Cross Section Ties</b>								
PLT1.5I-C	142	3.6	1.1	4.6	6.1	35	178N	GTS, GTSL, GS2B, PTS, PPTS, STS2
PLT2I-C	203	3.6	1.1	4.6	6.1	51		
PLT2.5-C	246	3.7	1.3	4.6	6.6	64		
PLT3I-C	290	3.7	1.3	4.6	6.6	76		
PLT4I-C	368	3.7	1.3	4.6	6.6	102		
<b>Standard Cross Section Ties</b>								
PLT1S-C	122	4.8	1.3	5.6	8.0	25	222N	GTS, GTSL, GS2B, GTH, GS4H, PTS, STS2, STH2
PLT1.5S-C	157	4.8	1.3	5.6	8.0	38		
PLT2S-C	188	4.8	1.3	5.6	8.0	48		
PLT2.5S-C	249	4.8	1.3	5.6	8.6	64		
PLT3S-C	292	4.8	1.3	5.6	8.6	76		
PLT4S-C	368	4.8	1.3	5.6	8.6	102		
PLT4.5S-C	394	4.8	1.3	5.6	8.6	114		
PLT5S-C	445	4.8	1.3	5.6	8.6	127		

Dimension in millimeters unless otherwise stated.