

# **Panduit Cable Ties**

Panduit<sup>®</sup> offers the most comprehensive selection of cable tie styles, sizes, materials, and colors to meet the needs of our customers. Our cable ties bundle, mount, and identify in countless indoor, outdoor, and harsh environment applications.



## **Most Popular Cable Tie Styles**

Cable Tie Style	Description	
Panduit Locking Cable Ties	Designed to satisfy the needs of general applications, while delivering consistent performance and reliability. Featuring a curved tip to allow for easy pick up from flat surfaces and faster initial threading.	
Panduit Dome-Top® Barb Tys	Features a unique patented design with its round smooth edges. Paired with the stainless steel locking barb, these cable ties provide consistent performance, reliability and infinite adjustability through the entire bundle range.	
Panduit Releasable Cable Ties	The release tab permits easy release where changes are anticipated during development, production or servicing in the field. Ideal for heavy duty applications.	

## Most Popular Cable Tie Materials

Cable Tie Material	Description	Continuous Use Temperature Rating
Nylon 6.6	Nylon 6.6 material is very versatile and can be used in countless applications. Because of the plenum rating Nylon 6.6 cable ties can be used in air handling spaces. Designed to be used in indoor environments only.	-76°F (-60°C) to 185°F (85°C)
Weather Resistant Nylon 6.6	Weather Resistant Nylon 6.6 material has great resistance to damage caused by ultraviolet light and can be used in both indoor and outdoor environments.	-76°F (-60°C) to 185°F (85°C)
Heat Stabilized Nylon 6.6	Heat Stabilized material is designed for high temperature applications in indoor environments only.	-76°F (-60°C) to 239°F (115°C)
Metal Detectable Nylon 6.6	Metal Detectable material is designed to help the food, beverage and pharmaceutical industries meet product manufacturing standards. The metal impregnated material is identifiable by metal detection equipment and is for indoor use only.	-40°F (-40°C) to 185°F (85°C)
Tefzel	Tefzel material is ideal for applications requiring resistance to environmental stresses such as: chemical attack, gamma radiation, ultraviolet radiation, and extreme high and low temperatures, can be used in both indoor and outdoor environments.	-76°F (-60°C) to 338°F (170°C)



## Panduit Locking Cable Tie, Miniature Cross Section

For more details about the style and material of the listed cable ties please reference page 12.

- Versatile cable ties, can be used in countless applications
- UL 62275 per UL file E56854



#### Miniature Cable Ties 18 lbs (80N)

Part Number	Length In. (mm)	Width In. (mm)	Max. Bundle Dia. In. (mm)	Material	Color	UV Resistant	AH-2 Plenum Rated	Flammability Rating	UL 62275 Type	Pkg Qty	Installation Tools
Panduit Loc	king Cab	le Tie									
PLT1M-M	3.9 (99)	.098 (2.5)	0.87 (22)	Nylon 6.6	Natural		1	V-2	2, 21	1000	
PLT1M-M0	3.9 (99)	.098 (2.5)	0.87 (22)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21	1000	
PLT1M-M30	3.9 (99)	.098 (2.5)	0.87 (22)	Heat Stabilized Nylon 6.6	Black			V-2	2, 21	1000	<u>GTS-E,</u> GS2B-E,
PLT1M-M76	4.0 (102)	.098 (2.5)	0.87 (22)	Tefzel	Aqua	1		V-0	1, 11	1000	PTS
PLT1.5M-M	5.6 (142)	.098 (2.5)	1.25 (32)	Nylon 6.6	Natural		1	V-2	2, 21	1000	
PLT2M-M	8.0 (203)	.098 (2.5)	2.00 (51)	Nylon 6.6	Natural		1	V-2	2, 21	1000	
PLT2M-M0	8.0 (203)	.098 (2.5)	2.00 (51)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21	1000	



## Like what you see... and want more?

· Curved tip allows for faster initial threading

Visit **www.panduit.com** for the full offering of Panduit products

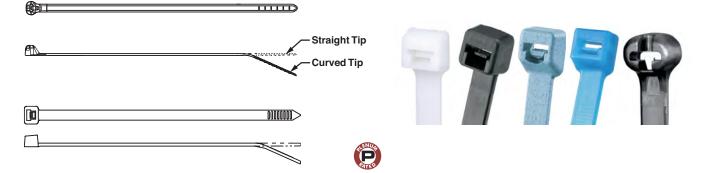


## Panduit Locking Cable Tie & Dome-Top® Barb Ty, Intermediate Cross Section

For more details about the style and material of the listed cable ties please reference page 12.

- Versatile cable ties, can be used in countless applications Curved tip allows for faster initial threading

• UL 62275 per UL file E56854



#### Intermediate Cable Ties 40 lbs (178 N), -86 and -76 30 lbs (133 N)

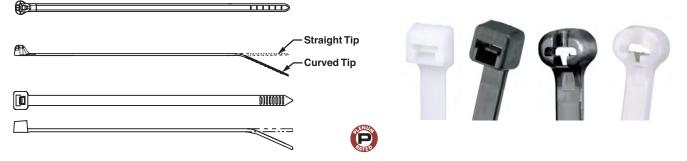
Part Number	Length In. (mm)	Width In. (mm)	Max. Bundle Dia. In. (mm)	Material	Color	UV Resistant	AH-2 Plenum Rated	Flammability Rating	UL 62275 Type	Pkg Qty	Installation Tools
Panduit Lo	cking Cab	le Tie									
PLT1.5I-M	5.6 (142)	0.142 (3.6)	1.38 (35)	Nylon 6.6	Natural		1	V-2	2, 21	1000	
PLT1.5I-M0	5.6 (142)	0.142 (3.6)	1.38 (35)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21	1000	
PLT2I-M	8.0 (203)	0.142 (3.6)	2.00 (51)	Nylon 6.6	Natural		1	V-2	2, 21	1000	
<u>PLT2I-M0</u>	8.0 (203)	0.142 (3.6)	2.00 (51)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21	1000	<u>GTS-E,</u> <u>GS2B-E,</u>
PLT2I-C86	8.0 (203)	0.135 (3.4)	2.00 (51)	Metal Detectable Nylon 6.6	Lt Blue			HB		100	PTS
PLT2I-M76	8.0 (203)	0.135 (3.4)	2.00 (51)	Tefzel	Aqua	1		V-0	1, 11	1000	
PLT3I-M0	11.4 (290)	0.145 (3.7)	3.00 (76)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21	1000	
Panduit Do	me-Top® E	Barb Ty									
<u>BT3I-C0</u>	11.3 (287)	0.141 (3.6)	3.00 (76)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21	100	<u>GTS-E,</u> <u>GS2B-E,</u> <u>PTS</u>



## Panduit Locking Cable Tie & Dome-Top® Barb Ty, Standard Cross Section

For more details about the style and material of the listed cable ties please reference page 12.

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- UL 62275 per UL file E56854



Part Number	Length In. (mm)	Width In. (mm)	Max. Bundle Dia. In. (mm)	Material	Color	UV Resistant	AH-2 Plenum Rated	Flammability Rating	UL 62275 Type	Pkg Qty	Installation Tools
Panduit L	ocking Ca	ble Tie									
PLT2S-C	7.4 (188)	0.190 (4.8)	1.88 (48)	Nylon 6.6	Natural		1	V-2	2, 21, 2S, 21S	100	
PLT2S-M	7.4 (188)	0.190 (4.8)	1.88 (48)	Nylon 6.6	Natural		1	V-2	2, 21, 2S, 21S	1000	
PLT2S-C0	7.4 (188)	0.190 (4.8)	1.88 (48)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	100	
PLT2S-M0	7.4 (188)	0.190 (4.8)	1.88 (48)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	1000	
PLT3S-C	11.5 (292)	0.190 (4.8)	3.00 (76)	Nylon 6.6	Natural		1	V-2	2, 21, 2S, 21S	100	
PLT3S-M	11.5 (292)	0.190 (4.8)	3.00 (76)	Nylon 6.6	Natural		1	V-2	2, 21, 2S, 21S	1000	<u>GTS-E,</u> <u>GS2B-E,</u>
PLT3S-C0	11.5 (292)	0.190 (4.8)	3.00 (76)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	100	<u>GTH-E,</u> <u>GS4H-E,</u> <u>PTS,</u>
PLT3S-M0	11.5 (292)	0.190 (4.8)	3.00 (76)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	1000	<u>PTH</u>
PLT4S-C	14.5 (368)	0.190 (4.8)	4.00 (102)	Nylon 6.6	Natural		1	V-2	2, 21, 2S, 21S	100	
PLT4S-M	14.5 (368)	0.190 (4.8)	4.00 (102)	Nylon 6.6	Natural		1	V-2	2, 21, 2S, 21S	1000	
PLT4S-C0	14.5 (368)	0.190 (4.8)	4.00 (102)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	100	
PLT4S-M0	14.5 (368)	0.190 (4.8)	4.00 (102)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	1000	
Panduit D	ome-Top®	Barb Ty									
BT2S-M0	8.0 (203)	0.185 (4.7)	2.00 (51)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	1000	
BT3S-C0	12.0 (305)	0.185 (4.7)	3.00 (76)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	100	
<u>BT3S-M0</u>	12.0 (305)	0.185 (4.7)	3.00 (76)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	1000	<u>GTS-E,</u> <u>GS2B-E,</u> <u>GTH-E,</u>
BT4S-M	15.1 (384)	0.185 (4.7)	4.00 (102)	Nylon 6.6	Natural		1	V-2	2, 21, 2S, 21S	1000	<u>GS4H-E,</u> <u>PTS,</u> <u>PTH</u>
BT4S-C0	15.1 (384)	0.185 (4.7)	4.00 (102)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	100	
<u>BT4S-M0</u>	15.1 (384)	0.185 (4.7)	4.00 (102)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	1000	

#### Standard Cable Ties 50 lbs (222 N)

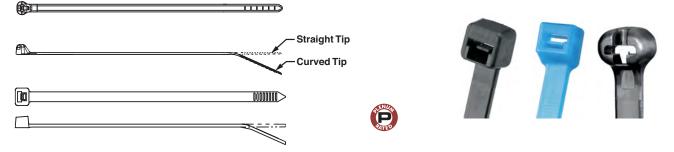
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## Panduit Locking Cable Tie & Dome-Top<sup>®</sup> Barb Ty, Light-Heavy Cross Section

For more details about the style and material of the listed cable ties please reference page 12.

- Versatile cable ties, can be used in countless applications Curved tip allows for faster initial threading
- UL 62275 per UL file E56854



#### Light-Heavy Cable Ties 120 lbs (534 N)

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Part Number	Length In. (mm)	Width In. (mm)	Max. Bundle Dia. In. (mm)	Material	Color	UV Resistant	AH-2 Plenum Rated	Flammability Rating	UL 62275 Type	Pkg Qty	Installation Tools
Panduit Loo	Panduit Locking Cable Tie										
PLT4H-L0	14.5 (368)	0.300 (7.6)	4.00 (102)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21	50	<u>GTH-E,</u>
PLT4H-TL0	14.5 (368)	0.300 (7.6)	4.00 (102)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21	250	<u>GS4H-E,</u> <u>GS4EH-E,</u> <u>PTH</u>
PLT4H-TL76	14.6 (371)	0.300 (7.6)	4.00 (102)	Tefzel	Aqua	1		V-0	1, 11	250	
Panduit Do	me-Top® B	arb Ty									
BT4LH-L0	14.9 (378)	0.275 (7.0)	4.00 (102)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	50	
BT4LH-TL0	14.9 (378)	0.275 (7.0)	4.00 (102)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	250	<u>GTH-E,</u> GS4H-E,
BT5LH-L0	18.1 (460)	0.275 (7.0)	5.00 (127)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	50	<u>GS4EH-É,</u> <u>PTH</u>
BT5LH-C0	18.1 (460)	0.275 (7.0)	5.00 (127)	Weather Resistant Nylon 6.6	Black	1	1	V-2	2, 21, 2S, 21S	100	

### Panduit Releasable Cable Tie, Extra-Heavy Cross Section

For more details about the style and material of the listed cable ties please reference page 12.

- Versatile cable ties, can be used in countless applications
- UL 62275 per UL file E56854

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	Extra-Heavy Releasable Cable Tie 250 lbs (1112 N)											
Part Number	Length In. (mm)	Width In. (mm)	Max. Bundle Dia. In. (mm)	Material	Color	UV Resistant	AH-2 Plenum Rated	Flammability Rating	UL 62275 Type	Pkg Qty	Installation Tools	
Panduit Re	leasable C	able Tie										
PRT5EH-C0	20.1 (511)	0.500 (12.7)	5.00 (127)	Weather Resistant Nylon 6.6	Black	1		V-2	1, 11	100	Hand install only	

## Extra-Heavy Releasable Cable Tie 250 lbs (1112 N)