

# Weather Resistant Nylon Cable Ties

## Dome-Top® Barb Ty Cable Ties

**Weather Resistant Ties** offer greater resistance to damage caused by ultraviolet light and are suitable for both indoor and outdoor use. High strength and low thread force. Use to bundle and secure wire and cable, as well as a wide array of other fastening and securing applications. Engineered and manufactured for maximum performance and quality. May be installed in temperatures as low as -20°C. Rated for use from -60°C to 115°C.



-60°C TO 115°C



### Features

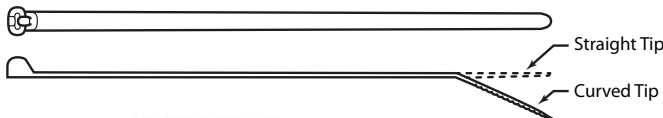
- Dome-Top® head features unique patented design with smooth, rounded edges
- Stainless steel locking barb adds strength, ensures consistent performance and reliability, and provides infinite adjustability through entire bundle range
- Curved tip for easy pick up from flat surfaces and faster threading
- UL Recognized, UL Listed, and CSA Certified (except light-heavy cross section)



### Black Weather Resistant Nylon 6/6

Sold in packages of 100

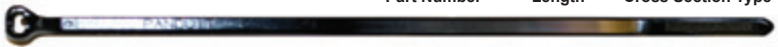


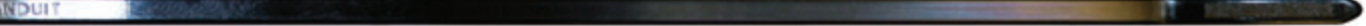
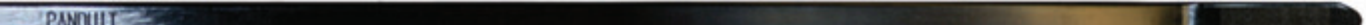


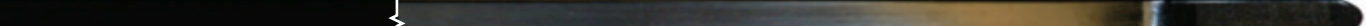





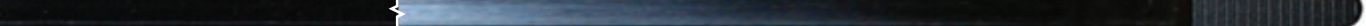

Part Number	Length		Width		Thickness		Max Bundle Diameter		Min Loop Tensile Str.	
	in.	mm	in.	mm	in.	mm	in.	mm	lbs.	N
<b>Miniature Cross Section</b>										
PW523MX	4.0	102	.095	2.4	.036	.9	.90	23	18	80
PW5232MX	7.9	201	.095	2.4	.046	1.2	2.00	51	18	80
PW5234MX	14.2	361	.095	2.4	.046	1.2	4.00	102	18	80
<b>Intermediate Cross Section</b>										
PW524MX	6.1	155	.141	3.6	.041	1.0	1.50	38	40	178
PW5242MX	8.0	203	.141	3.6	.041	1.0	2.00	51	40	178
PW526MX	11.3	287	.141	3.6	.049	1.2	3.00	76	40	178
PW5244MX	14.3	363	.141	3.6	.049	1.2	4.00	102	40	178
<b>Standard Cross Section</b>										
PW525MX	8.0	203	.185	4.7	.045	1.1	2.00	51	50	222
PW5253MX	12.0	305	.185	4.7	.052	1.3	3.00	76	50	222
PW528MX	15.1	384	.185	4.7	.052	1.3	4.00	102	50	222
<b>Light-Heavy Cross Section (straight tip)</b>										
PW5272MX	8.7	221	.275	7.0	.065	1.7	2.00	51	120	534
PW527MX	14.9	378	.275	7.0	.065	1.7	4.00	102	120	534
PW5275MX	18.1	460	.275	7.0	.065	1.7	5.00	127	120	534
PW5277MX	24.4	620	.275	7.0	.065	1.7	7.00	178	120	534
PW529MX	30.7	780	.275	7.0	.065	1.7	9.00	229	120	534



**Bulk quantities available**



## Black Weather Resistant Nylon – Indoor/Outdoor Use

	Part Number	Length	Cross Section Type
	PW523MX	4.0"	Miniature
	PW524MX	6.1"	Intermediate
	PW5232MX	7.9"	Miniature
	PW5242MX	8.0"	Intermediate
	PW525MX	8.0"	Standard
	PW5272MX	8.7"	Light Heavy
	PW526MX	11.3"	Intermediate
	PW5253MX	12.0"	Standard
	PW5234MX	14.2"	Miniature
	PW5244MX	14.3"	Intermediate
	PW528MX	15.1"	Standard
	PW527MX	14.9"	Light Heavy
	PW5275MX	18.1"	Light Heavy
	PW5277MX	24.4"	Light Heavy
	PW529MX	30.7"	Light Heavy

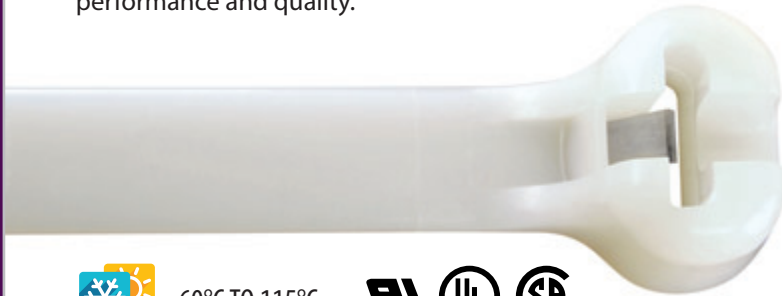
*Stainless Steel Ties available by special order*

*Ties shown actual size, except length as indicated*

# Heat Stabilized Nylon Cable Ties

## Dome-Top® Barb Ty Cable Ties

**Heat Stabilized Nylon Ties** are suitable for use indoors in general and high temperature applications of up to 239°F (115°C). High strength and low thread force. Cable ties bundle and secure wire and cable, and are utilized in a wide array of other fastening and securing applications as well. Engineered and manufactured for maximum performance and quality.



-60°C TO 115°C



### Features

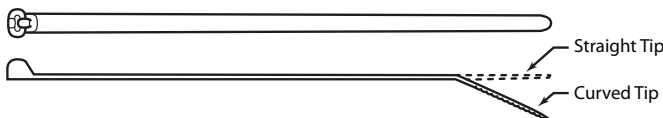
- Dome-Top® head features unique patented design with smooth, rounded edges
- Stainless steel locking barb adds strength, ensures consistent performance and reliability, and provides infinite adjustability through entire bundle range
- Curved tip for easy pick up from flat surfaces and faster threading
- UL Recognized, UL Listed, and CSA Certified (except light-heavy cross section)



### Natural Heat Stabilized Nylon 6/6

Sold in packages of 100

Part Number	Length		Width		Thickness		Max Bundle Diameter		Min Loop Tensile Str.	
	in.	mm	in.	mm	in.	mm	in.	mm	lbs.	N
<b>Miniature Cross Section</b>										
PW523M	4.0	102	.095	2.4	.036	.9	.90	23	18	80
PW5232M	7.9	201	.095	2.4	.046	1.2	2.00	51	18	80
PW5234M	14.2	361	.095	2.4	.046	1.2	4.00	102	18	80
<b>Intermediate Cross Section</b>										
PW524M	6.1	155	.141	3.6	.041	1.0	1.50	38	40	178
PW5242M	8.0	203	.141	3.6	.041	1.0	2.00	51	40	178
PW526M	11.3	287	.141	3.6	.049	1.2	3.00	76	40	178
PW5244M	14.3	363	.141	3.6	.049	1.2	4.00	102	40	178
<b>Standard Cross Section</b>										
PW525M	8.0	203	.185	4.7	.045	1.1	2.00	51	50	222
PW5253M	12.0	305	.185	4.7	.052	1.3	3.00	76	50	222
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PW529M	30.7	780	.275	7.0	.065	1.7	9.00	229	120	534



### Ask about our Cable Tie Ordering Poster!












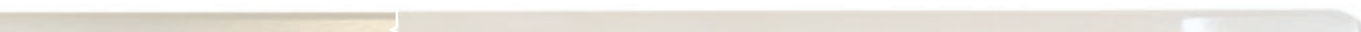


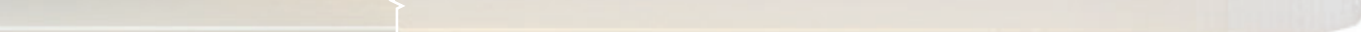
20"x30" poster shows Polar Wire's black and natural nylon cable ties at actual size for quick identification. Includes product info and part numbers for easy reference.

**Bulk quantities available**





## Natural Heat Stabilized Nylon – Indoor Use

	Part Number	Length	Cross Section Type
	PW523M	4.0"	Miniature
	PW524M	6.1"	Intermediate
	PW5232M	7.9"	Miniature
	PW5242M	8.0"	Intermediate
	PW525M	8.0"	Standard
	PW5272M	8.7"	Light Heavy
	PW526M	11.3"	Intermediate
	PW5253M	12.0"	Standard
	PW5234M	14.2"	Miniature
	PW5244M	14.3"	Intermediate
	PW528M	15.1"	Standard
	PW527M	14.9"	Light Heavy
	PW5275M	18.1"	Light Heavy
	PW5277M	24.4"	Light Heavy
	PW529M	30.7"	Light Heavy

**Stainless Steel Ties available by special order**

PW529M 30.7" Light Heavy  
*Ties shown actual size, except length as indicated*