

## **Fastening Products**

## Lashing Straps and Accessories (cont'd)

**Resistant to UV light,** chemicals, and lower in moisture absorption

Nylon 12 is a lower, moistureabsorbing material than 6.6 nylon — making the effect of water on properties much less.

Weather-Resistant, Nylon 12 Messenger Hanger Straps (releasable)

Cat. No.	Body Width (in./mm)	Length (in./mm)	Max. Wire Bundle Dia. (in./mm)	Hook Material	Tensile Strength (Ib./N)	Std. Pkg.	
Weather-Resistant Nylon 12 Messenger Hanger Straps (Releasable)							
TYM5412X		12/304.8	3/76.2	Bronze	200/889.6	50	
TYM5418X	0.5/12.7	18/457.2	5/127			25	
TYM5423X		24/609.6	7/177.8			25	
TYM5430X		30/762.0	9/228.6			25	
TYM5436X		36/914.4	11/279			25	
TYM5412X-S		12/304.8	3/76.2	Stainless Steel		50	
TYM5418X-S		18/457.2	5/127			25	
TYM5423X-S		24/609.6	7/177.8			25	
TYM5430X-S		30/762.0	9/228.6		28.6		25
TYM5436X-S		36/914.4	11/279			25	
Weather-Resistant Nylon 12 Hanger Strap (Releasable)							
TY54407X	0.5/12.7	6.36/151.54	2/50.8 4/101.6	Steel	200/889.6	50	
TY54413X		13.75/349.25		SIEEI	200/009.0	25	

The recommended, maximum continuous static loading for the nylon 12 straps is 25 lb. per strap. For best results, suggested spacing is 15 in. It's the responsibility of the user to determine whether or not their application meets our recommendation. Hook will accommodate 1/2 in. dia. messenger wire. For use in temperatures ranging from -40°F to 176°F (-40°C to 80°C). Colour — Black

Carbon black prolongs the cable tie's life -**UV protective, too!** 



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itd. Sat. No.	Bulk Cat. No.	Body Width (in./mm)	Length (in./mm)	Max. Wire Bundle Dia. (in./mm)	Tensile Strength (lb./N)	Std. Pkg	Bulk Pkg.	
leavy-Duty Lashing Tie (Releasable)								
<b>FY5409</b>	TY409	0.5/12.7	19/482.6	4.75/120.65	200/889.6	25	100	

Heavy-duty and made of weather-resistant nylon. For use in temperatures ranging from -40°F to 176°F (-40°C to 80°C).

## An absolute in chemical environments when nylon isn't applicable

Chemical exposure directly affects the life of a cable tie making polypropylene ties an ideal choice. Black is usable for outdoor use, too.





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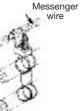
Cat. No.	Body Width (in./mm)	Length (in./mm)	Max. Wire Bundle Dia. (in./mm)	Tensile Strength (Ib./N)	Std. Pkg.			
Weather-Resistant Polypropylene Lashing Tie (Releasable)								
TY5418PX	0.5/12.7	18/457.2	5/127	150/667.2	25			
TY5424PX		24/609.6	7/177.8		25			
TY5442PX		42/1066.8	12/304.8		10			
TY5460PX		60/1524	18/457.2		10			
Weather-Resistant Polypropylene Hanger Lashing Tie (Releasable)								
TY53418PX	0.5/12.7	18/457.2	5/127	150/667.2	25			

Made of black weather-resistant polypropylene for outdoor use.

For use in temperatures ranging from -40°F to 176°F (-40°C to 80°C).



Spacer separating cable bundles



This one-inch long spacer allows you to separate power and signal cables with a single-hanger, lashing strap if desired. The spacer is stackable so that you may suspend the cable bundle at any desired distance from the messenger wire in order to keep the cable runs parallel.

9	Cat. No.	Description		
	Messenger Hanger Spacer			
	TC5254	1 in. long stackable spacer for messenger straps	50	





Length: 19'