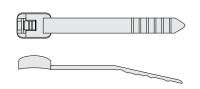
# Safety, Reusable and Double-Loop Cable Ties

## Ideal for precision bundling!

### **Low-Profile All-Nylon 6.6 Ties**

This fastener design from Thomas & Betts is ideal for use where clearance is a necessity and allows for easy pull-through in bulkheads and other tight spaces. Our contoured head eliminates snagging, and sharp edges are reduced by our safeguard walls.

- · Low-profile, contoured head reduces clearance required for the bundle and enhances the appearance of your harness
- The safeguard wall eliminates exposure to sharp edges



- · The saddleback fits snug against the contour of the wiring harness
- Sizes and colors available to accommodate varying requirements

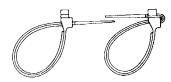


Low-profile contoured head compared with the profile of a common cable tie.

STD. PKG. CAT. NO.	BULK PKG. CAT. NO.	MATERIAL	BUNDLE RANGE DIA. IN./MM	TENSILE Strength LBS./N	TIE LENGTH IN./MM	STRAP WIDTH In./MM	STRAP THICK IN./MM	STD. PKG. QTY.	BULK. PKG. QTY.
_	SF100-18	Natural	.13/3.3-1.00/25.4	18/80.07	4.65/118.11	.095/2.41	.04/1.09		1,000
SF100-18X-100	SF100-18X	UV Black	.13/3.3-1.00/25.4	18/80.07	4.65/118.11	.095/2.41	.04/1.09	100	1,000
_	SF200-18	Natural	.13/3.3-2.00/50.8	18/80.07	8.10/205.74	.1/2.41	.04/1.09	_	1,000
_	SF200-18X	UV Black	.13/3.3-2.00/50.8	18/80.07	8.10/205.74	.1/2.41	.04/1.09	_	1,000
_	SF175-50	Natural	.19/4.8-1.75/44.45	50/222.4	7.70/195.58	.19/4.75	.05/1.22	_	1,000
_	SF175-50X	UV Black	.19/4.8-1.75/44.45	50/222.4	7.70/195.58	.19/4.75	.05/1.22	_	1,000
_	SF175-50FR	Flame Retardant	.19/4.8-1.75/44.45	50/222.4	7.70/195.58	.19/4.75	.05/1.22	_	1,000
_	SF300-50X	UV Black	.19/4.8-3.00/76.2	50/222.4	11.33/287.78	.19/4.75	.05/1.22	_	1,000
_	SF400-50	Natural	.19/4.8-4.00/101.6	50/222.4	14.53/369.06	.19/4.75	.05/1.22	_	1,000
_	SF400-120X	UV Black	.38/9.6-4.00/101.6	120/533.8	14.58/370.33	.30/7.62	.07/1.78	_	500

## Use these ties again and again!

## Ty-Rap® Reusable Ties



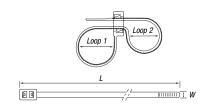
STD. PKG. CAT. NO.	BODY WIDTH IN./MM	LENGTH IN./MM	BUNDLE DIA. IN./MM	TENSILE STRENGTH LBS./N	STD PKG. QTY.
TYR505	.18/4.57	7.50/190.50	1.75/1.75	50/222.40	100
TYR508	.18/4.57	14.30/363.22	4.00/101.60	50/222.40	100

For use in temperatures ranging from -40° F to 185° F (-40° C to 85° C).

#### **Double Loop 6.6 Nylon Tie**

#### Advantages:

- · Enables parallel routing of two cable bundles with one single cable tie!
- · Halogen- and silicone-free to meet your application needs
- Quick and easy pull-through increases productivity, reduces operator fatigue







BULK PKG.	LENGTH	WIDTH	BUNDLE DIAMETER RANGE		TENSILE	INSTALLATION TOOLING	BULK
CAT. NO.	IN./MM	IN./MM	LOOP 1 IN./MM	LOOP 2 IN./MM	STRENGTH (LB/N)	FOR ALL SIZES	PKG.
TB-12-50RLDH	11.8/299.72	.19/4.83	.1/2.54-2.8/71.12	.1/2.54-2.7/68.58	50/222.4	ERG50	1,000

Fax: 901.252.1354

· Natural nylon color

For use in temperatures ranging from -40° F to 185° F (-40° C to 85° C).



Natural nylon color