

Why Choose Genuine Ty-Rap® Cable Ties?

Oval, Low Profile Head

gives a professional, quality look to wire bundling projects. The classic-shaped head is designed to prevent snags on uneven surfaces and easier to pull through bulkheads. There are no sharp edges, so these ties are also easier on the installer's hands.



The **Turned-up Tail** orients the tie for easy assembly, making the ties easier to pick up on a flat surface.

No-Slip Tail provides easy grip during tensioning. Ty-Rap cable ties feature a unique friction surface designed to reduce slippage during installation.



For a whole bundle of reasons, trust only Genuine **Ty-Rap Cable Ties** by Thomas & Betts in your next wiring installation.



"The Grip of Steel"™ Non-Magnetic Stainless Steel Locking Device insures both maximum strength and the right tightness every time. Because there are no notches, Ty-Rap Cable Ties provide an infinite number of locking positions while fastening the tie at the precise bundle diameter needed.

Versatile Nylon 6.6 Material provides high strength, a wide temperature range and prevents toxic or irritating emissions. Ty-Rap Cable Ties are also available in weather-resistant versions, heat-stabilized, flame-retardant, polypropylene, nylon 12, hook and loop, fluoropolymer, and stainless steel materials for a variety of extreme environments.

Smooth, Notchless Body reduces stress concentration points under tension, making the tie stronger and lower profile than notched body ties.

Ribbed and Stippled Body "grips" the bundle and prevents slippage. Rounded edges protect insulation, preventing sharp edges from damaging cables.



Ty-Rap®

Cable Ties

Ty-Rap® Nylon 6.6 Cable Ties



STD. PKG. CAT. NO.	BULK PKG. CAT. NO.	BODY WIDTH IN./MM	LENGTH IN./MM.	MAX. WIRE BUNDLE DIA. IN./MM.	MILITARY STANDARD PART NO.	TENSILE STRENGTH LBS./N.	STD. PKG. QTY.	BULK PKG. QTY.
TY523M	TY23M	.09/2.29	3.62/91.95	.63/16.00	MS3367-4	18/80.07	100	1,000
TY52315M	TYB2315M	.09/2.29	7.00/177.80	1.50/38.10	—	18/80.07	100	1,000
TY5232M	TY232M	.09/2.29	8.00/203.20	2.00/50.80	—	18/80.07	100	1,000
TY5234M	TY234M	.09/2.29	14.00/355.60	4.00/101.60	—	18/80.07	100	1,000
TY524M	TY24M	.14/3.56	5.50/139.70	1.13/28.70	MS3367-5	40/177.90	100	1,000
TY5242M	TY242M	.14/3.56	8.19/208.03	2.00/50.80	—	40/177.90	100	1,000
TY526M	TY26M	.14/3.56	11.10/281.94	3.00/76.20	—	30/133.40	100	1,000
TY5244M	TY244M	.14/3.56	14.50/368.30	4.00/101.60	—	30/133.40	100	1,000
TY525M	TY25M	.19/4.83	7.31/185.67	1.75/44.45	MS3367-1	50/222.40	100	1,000
TY5253M	TY253M	.19/4.83	11.60/294.64	3.00/76.20	MS3367-7	50/222.40	100	1,000
TY528M	TY28M	.19/4.83	14.20/360.68	4.00/101.60	MS3367-2	50/222.40	100	1,000
TY5272M†	TY272M†	.27/6.86	8.75/222.250	2.00/50.80	—	120/533.80	50	500
TY527M†	TY27M†	.27/6.86	13.40/340.36	3.50/88.90	MS3367-3	120/533.80	50	500
TY5275M	TY275M	.27/6.86	18.00/457.20	5.00/127.00	—	120/533.80	50	500
TY5277M	TY277M	.27/6.86	24.30/617.22	7.00/177.80	—	120/533.80	50	500
TY529M	TY29M	.27/6.86	30.00/762.00	9.00/228.60	MS3367-6	120/533.80	50	500
TY53510M†	—	.32/8.13	35.00/889.00	10.00/254.00	—	175/778.40	50	—
TY54513M†	—	.32/8.13	45.00/1143.00	13.00/330.20	—	175/778.40	50	—

Cable ties made from natural nylon 6.6 are excellent performers in most applications.

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

† Recognized Models

• UL Listed Natural 6.6 Nylon Cable Ties are suitable for use in air handling spaces (plenums) in accordance with Section 300.22 (C) & (D) of the National Electrical Code.

• UL File No. E49405

• Natural nylon color

The colors you need in convenient packs!

Ty-Rap® UV-Resistant Nylon 6.6 Cable Ties — Color Assortment



- Construction — UV-Stabilized nylon 6.6, 316 stainless steel locking device



STD. PKG. CAT. NO.	BULK PKG. CAT. NO.	DESCRIPTION	LENGTH IN./MM	TENSILE STRENGTH LBS./N.	STD. BULK QTY.
—	TY525M-CLRS	Multi-Colored, UV-Stabilized Nylon, (10 each of standard ten colors)*	7.31/185.67	50/222.40	100 Ties
—	TY25M-X	Black, UV-Stabilized Nylon	7.31/185.67	50/222.40	1,000 Ties
—	TY25M-1	Brown, UV-Stabilized Nylon	7.31/185.67	50/222.40	1,000 Ties
—	TY25M-2	Red, UV-Stabilized Nylon	7.31/185.67	50/222.40	1,000 Ties
—	TY25M-3	Orange, UV-Stabilized Nylon	7.31/185.67	50/222.40	1,000 Ties
—	TY25M-4	Yellow, UV-Stabilized Nylon	7.31/185.67	50/222.40	1,000 Ties
—	TY25M-5	Green, UV-Stabilized Nylon	7.31/185.67	50/222.40	1,000 Ties
—	TY25M-6	Blue, UV-Stabilized Nylon	7.31/185.67	50/222.40	1,000 Ties
—	TY25M-7	Purple, UV-Stabilized Nylon	7.31/185.67	50/222.40	1,000 Ties
—	TY25M-8	Gray, UV-Stabilized Nylon	7.31/185.67	50/222.40	1,000 Ties
—	TY25M-9	White, UV-Stabilized Nylon	7.31/185.67	50/222.40	1,000 Ties
—	TY25M-22	Beige, UV-Stabilized Nylon	7.31/185.67	50/222.40	1,000 Ties

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

Suitable for use in air handling spaces in accordance with Section 300.22 (C) & (D) of the National Electrical Code.

* 100 standard ties in black, brown, red, orange, yellow, green, blue, purple, gray, and white (10 each)

Recommended tooling — ERG-50, WT1-TB

Note: The base catalog number for Ty-Rap® cable ties is for natural (non-colored) nylon without the UV-stabilizing additive, which is not suitable for outdoor use. For colored UV-stabilized nylon Ty-Rap® cable ties, add the following suffix numbers to the base catalog numbers. For example, TY25M is natural (non-colored) nylon for indoor use only, while TY25M-2 is red UV-stabilized nylon for indoor or outdoor use. (Consult customer service for ordering information.)

COLOR	SUFFIX NO.	COLOR	SUFFIX NO.	COLOR	SUFFIX NO.	COLOR	SUFFIX NO.
Black	X	Orange	3	Blue	6	White	9
Brown	1	Yellow	4	Purple	7	Beige	22
Red	2	Green	5	Gray	8		

How to Order Colored Ty-Rap® Cable Ties and Accessories