

# Ty-Rap®

## Cable Ties

### Ty-Rap® Nylon 6.6 Cable Ties



TY523M — Tie body width .091"



TY524M — Tie body width .140"



TY525M — Tie body width .187"



TY5272M — Tie body width .270"



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

Ty-Rap® Cable Fastening Systems

### 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

**Thomas & Betts**

www.tnb.com

United States  
Tel: 901.252.8000  
800.816.7809  
Fax: 901.252.1354

Technical Services  
Tel: 888.862.3289

Cable ties at your fingertips!

### Ty-Rap Tote® 4", 8" and 11"-14" Combination Length Cable Tie Dispensers

- Durable, lightweight polyester exterior and tough vinyl interior construction
- Rugged diamond-shaped cutout for easy access to cable ties (up to 8", 11"-14" lengths) and rectangular-shaped (for 4" length)
- Handy belt clip and chrome steel loop for easy attachment
- Resealable hook-and-loop flap for easy refill
- Includes 100 genuine Ty-Rap® cable ties



Ty-Rap® Cable Fastening Systems

STD PKG. CAT. NO.	DESCRIPTION	STD. PKG. QTY.
TY-TOTE-25	Ty-Rap Tote® 8" Cable Tie Dispenser (includes 1 pkg. TY525M)	1
TY-TOTE-23	Ty-Rap Tote® 4" Cable Tie Dispenser (includes 1 pkg. TY523M)	1
TY-TOTE-28	Ty-Rap Tote® 11"-14" Cable Tie Dispenser (includes 1 pkg. TY528M)	1

Order only genuine Ty-Rap® Cable Ties to refill your dispenser!

### Ty-Rap® Nylon 6.6 Cable Ties — Weather Resistant



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.
TY523MX	TY23MX	.09/2.29	3.62/91.95	.63/16.00	MS3367-4	18/80.07	100	1,000
TY52315MX	TYB2315MX	.09/2.29	7.00/177.80	1.50/38.10	—	18/80.07	100	1,000
TY5232MX	TY232MX	.09/2.29	8.00/203.20	2.00/50.80	—	18/80.07	100	1,000
TY5234MX	TY234MX	.09/2.29	14.00/355.60	4.00/101.60	—	18/80.07	100	1,000
TY524MX	TY24MX	.14/3.56	5.50/139.70	1.13/28.70	MS3367-5	40/177.90	100	1,000
TY5242MX	TY242MX	.14/3.56	8.19/208.03	2.00/50.80	—	40/177.90	100	1,000
TY526MX	TY26MX	.14/3.56	11.10/281.94	3.00/76.20	—	30/133.40	100	1,000
TY5244MX	TY244MX	.14/3.56	14.50/368.30	4.00/101.60	—	30/133.40	100	1,000
TY525MX	TY25MX	.19/4.83	7.31/185.67	1.75/44.45	MS3367-1	50/222.40	100	1,000
TY5253MX	TY253MX	.19/4.83	11.60/294.64	3.00/76.20	MS3367-7	50/222.40	100	1,000
TY528MX	TY28MX	.19/4.83	14.20/360.68	4.00/101.60	MS3367-2	50/222.40	100	1,000
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TY5275MX	TY275MX	.27/6.86	18.00/457.20	5.00/127.00	—	120/533.80	50	500
TY5277MX	TY277MX	.27/6.86	24.30/617.22	7.00/177.80	—	120/533.80	50	500
TY529MX*	TY29MX*	.27/6.86	30.00/762.00	9.00/228.60	MS3367-6	120/533.80	50	500
TY53510MX*	—	.32/8.13	35.00/889.00	10.00/254.00	—	175/778.40	50	—
TY54513MX*	—	.32/8.13	45.00/1143.00	13.00/330.20	—	175/778.40	50	—

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

\* For military compliance of weather-resistant black 120-lb. ties, replace suffix X with O (i.e., TY27M-O).

† Not <sup>TM</sup> Listed or Recognized Models.

• UL File No. E49405

• Black color

United States  
Tel: 901.252.8000  
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www.tnb.com