

Cable Ties



TY523MX
Tie body width 0.091 in.



TY524MX
Tie body width 0.140 in.



TY525MX
Tie body width 0.184 in.



TY5272MX
Actual size body width 0.270 in.

The MX Series cable ties are recommended for outdoor use.



| Std. Cat. No. | Bulk Cat. No. | Type DSG | Plenum Rating | Usage | ANSI UL94 Flame Rating | Body Width (in./mm) | Length (in./mm) | Max. Wire Bundle Dia. (in./mm) | Military Standard Part No. | Tensile Strength (lb./N) | Std. Pkg. | Bulk Pkg. | | | | | | |
|---------------------------------------|---------------|--------------|---------------|--------------------|------------------------|---------------------|-----------------|--------------------------------|----------------------------|--------------------------|-----------|-----------|--------------|------------|----------|------------|----|-----|
| Ty-Rap® Nylon 6/6 – Weather-Resistant | | | | | | | | | | | | | | | | | | |
| TY523MX | TY23MX | 2/21 | AH-2 | Indoor/ Outdoor | V-2 | 0.09/2.29 | 3.62/91.95 | 0.87/22.00 | MS3367-4 | 18/80.00 | 100 | 1,000 | | | | | | |
| TY52315MX | TYB2315MX | | | | | | 7.00/177.80 | 1.25/32.00 | – | | | | | | | | | |
| TY5232MX | TY232MX | | | | | | 8.00/203.20 | 2.00/51.00 | – | | | | | | | | | |
| TY5234MX | TY234MX | | | | | | 14.00/355.60 | 4.00/102.00 | – | | | | | | | | | |
| TY524MX | TY24MX | | | | | 0.14/3.56 | 5.50/139.70 | 1.38/35.00 | MS3367-5 | 40/180.00 | | | | | | | | |
| TY5242MX | TY242MX | | | | | | 8.19/208.03 | 2.00/51.00 | – | 30/130.00 | | | | | | | | |
| TY526MX | TY26MX | | | | | | 11.10/281.94 | 3.00/76.00 | – | | | | | | | | | |
| TY5244MX | TY244MX | | | | | 14.50/368.30 | 4.00/102.00 | – | | | | | | | | | | |
| TY525MX | TY25MX | | | | | 2S/21S | N/A | Indoor/ Outdoor | HB | 0.27/6.86 | | | 7.31/185.67 | 1.89/48.00 | MS3367-1 | 120/540.00 | 50 | 500 |
| TY5253MX | TY253MX | | | | | | | | | | | | 11.60/294.64 | 3.00/78.00 | MS3367-7 | | | |
| TY528MX | TY28MX | 14.20/360.68 | 4.00/102.00 | MS3367-2 | | | | | | | | | | | | | | |
| TY5272MX | TY272MX | 8.75/222.25 | 2.00/51.00 | – | | | | | | | | | | | | | | |
| TY527MX | TY27MX | N/A | N/A | Indoor/ Outdoor | N/A | 0.32/8.13 | 13.40/340.36 | 4.00/102.00 | MS3367-3 | 175/778.40 | – | | | | | | | |
| TY5275MX | TY275MX | | | | | | 18.00/457.20 | 5.00/127.00 | – | | | | | | | | | |
| TY5277MX | TY277MX | | | | | | 24.30/617.22 | 7.00/177.00 | – | | | | | | | | | |
| TY529MX | TY29MX* | N/A | N/A | Indoor/ Outdoor | N/A | 0.32/8.13 | 30.00/762.00 | 9.00/229.00 | MS3367-6 | 175/778.40 | – | | | | | | | |
| TY53510MX** | – | | | | | | 35.00/889.00 | 10.00/254.00 | – | | | | | | | | | |
| TY54513MX** | – | N/A | N/A | Indoor/ Outdoor | N/A | 0.32/8.13 | 45.00/330.20 | 13.00/330.20 | – | 175/778.40 | – | | | | | | | |

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

**

Halogen free, Silicone free

CSA Certified file 002884. Natural 6/6 Nylon Cable Ties are suitable for use in air handling plenum spaces in accordance with rules 12-010 (3), (4) and (5), and 12-020 of the CEC.

Nylon 6/6 is recommended for use in temperatures ranging from -60°C to 85°C (-76°F to 185°F).

Cable Ties



| Std. Pkg. Cat. No. | Body Width (in./mm) | Length (in./mm) | Max. Wire Bundle Dia. (in./mm) | Tensile Strength (lb./N) | Std. Pkg. |
|--|---------------------|-----------------|--------------------------------|--------------------------|-----------|
| Ty-Rap® Nylon 6/6 Cable Tie – Colour Assortment | | | | | |
| TY525M-CLRS | 0.19/4.83 | 7.31/185.67 | 1.75/44.45 | 50/222.00 | 100 |

Cable ties are same size as TY525M shown above. 10 ties in each colour (black, brown, red, orange, yellow, green, blue, purple, grey & white) are packaged. 100 total cable ties per package.



The colours you need in convenient packs!

Ty-Rap® Nylon 6/6 Cable Ties – Colour Assortment

- Construction – nylon 6/6, 316 stainless steel locking device

| Std. Cat. No. | Bulk Cat. No. | Description | Type DSG | Plenum Rating | Usage | ANSI UL94 Flame Rating | Body Width (in./mm) | Length (in./mm) | Max. Wire Bundle Dia. (in./mm) | Tensile Strength (lb./N) | Std. Pkg. |
|---------------|--------------------|--|----------|---------------|-------------|------------------------|---------------------|-----------------|--------------------------------|--------------------------|-----------|
| – | TY525M-CLRS | Multi-Coloured Natural Nylon (10 each of standard ten colours) | 2S/21S | AH2 | Indoor Only | V2 | 0.19/4.83 | 7.31/185.67 | 1.89/48.00 | 50/222.00 | 100 |
| – | TY25M-0 | Black, Natural Nylon | | | | | | | | | 1000 |
| – | TY25M-1 | Brown, Natural Nylon | | | | | | | | | |
| – | TY25M-2 | Red, Natural Nylon | | | | | | | | | |
| – | TY25M-3 | Orange, Natural Nylon | | | | | | | | | |
| – | TY25M-4 | Yellow, Natural Nylon | | | | | | | | | |
| – | TY25M-5 | Green, Natural Nylon | | | | | | | | | |
| – | TY25M-6 | Blue, Natural Nylon | | | | | | | | | |
| – | TY25M-7 | Purple, Natural Nylon | | | | | | | | | |
| – | TY25M-8 | Grey, Natural Nylon | | | | | | | | | |
| – | TY25M-9 | White, Natural Nylon | | | | | | | | | |

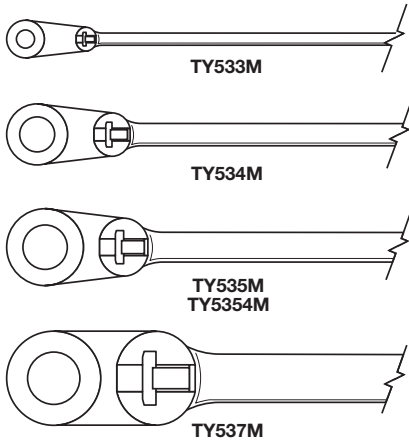
For use in temperatures ranging from -60°C to 85°C (-76°F to 185°F)

- UL Listed Natural Nylon 6/6 Cable Ties are suitable for use in air handling spaces (plenums) in accordance with rules 12-010 (3), (4) and (5), and 12-020 of the CEC part I
- CSA Certified file 002884
- 100 standard ties in black, brown, red, orange, yellow, green, blue, purple, grey and white (10 each)
- Recommended tooling – ERG-50, WT1-TB

Natural nylon is standard. For coloured Ty-Rap® ties, add the following suffix numbers to catalogue numbers. **Example:** TY25M-2 would be red TY25M. (Consult Regional Sales Office for ordering information.)

| Colour | Suffix No. | Colour | Suffix No. | Colour | Suffix No. | Colour | Suffix No. |
|-----------|------------|--------|------------|--------|------------|--------|------------|
| Black | X | Red | 2 | Green | 5 | Grey | 8 |
| (outdoor) | | Orange | 3 | Blue | 6 | White | 9 |
| Brown | 1 | Yellow | 4 | Purple | 7 | | |

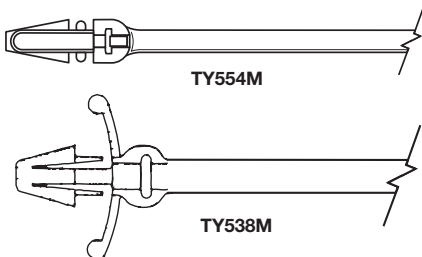
How to Order Coloured Ty-Rap® Cable Ties and Accessories



Great for use with screws, nuts and bolts for secure fastening to surfaces.

| Std. Cat. No. | Bulk Cat. No. | Body Width (in./mm) | Length (in./mm) | Max. Wire Bundle Dia. (in./mm) | Mounting Hole | Tensile Strength (lb./N) | Std. Pkg. | Bulk Pkg. |
|---|---------------|---------------------|-----------------|--------------------------------|---------------|--------------------------|-----------|-----------|
| Ty-Rap® Mounting Head Cable Ties | | | | | | | | |
| TY533M | TY33M | 0.09/2.29 | 4.00/101.60 | 0.63/16.00 | #4 | 18/80.07 | 100 | 1,000 |
| TY534M | TY34M | 0.14/3.56 | 6.00/152.40 | 1.13/28.70 | #8 | 40/177.90 | | |
| TY535M | TY35M | 0.18/4.57 | 7.80/198.12 | 1.75/44.45 | #10 | 50/222.40 | | |
| TY5354M | TY354M | | 14.60/370.84 | 4.00/101.60 | #10 | | | |
| TY1435M | - | 0.19/4.83 | 7.80/198.12 | 1.77/44.96 | 0.248 | | - | |
| TY635M | - | | | | 0.138 | | | |
| TYF535M | TYF35M | | 7.24/183.90 | 0.138 | 100 | | | |
| TY537M | TY37M | 0.30/7.62 | 13.90/353.06 | 3.50/88.90 | 1/4 | 120/533.80 | 50 | 500 |

Cable ties made from natural nylon 6/6 are excellent performers in most applications. Nylon 6/6 is recommended for use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).

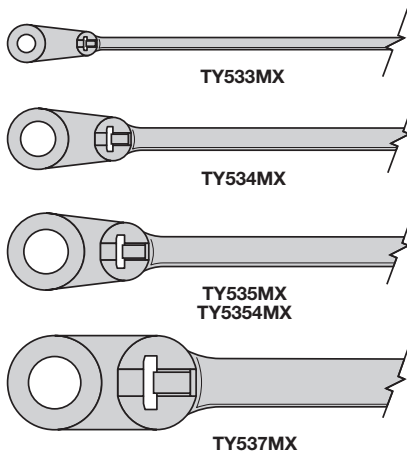


For use in 3/16 in. and 1/4 in. pre-drilled holes. Thickness panel 0.094 max. (TY554M) Range 0.04 - 0.156 (TY538M)

| Std. Cat. No. | Bulk Cat. No. | Body Width (in./mm) | Length (in./mm) | Max. Wire Bundle Dia. (in./mm) | Mounting Hole | Tensile Strength (lb./N) | Std. Pkg. | Bulk Pkg. |
|--------------------------------------|---------------|---------------------|-----------------|--------------------------------|---------------|--------------------------|-----------|-----------|
| Ty-Rap® Push Mount Cable Ties | | | | | | | | |
| TY554M | TY54M | 0.14/3.56 | 5.96/151.38 | 1.13/28.70 | 3/16 | 40/177.90 | 100 | 1,000 |
| TY538M | TY38M* | 0.18/4.57 | 7.80/198.12 | 1.75/44.45 | 1/4 | 50/222.40 | | |

Cable ties made from natural nylon 6/6 are excellent performers in most applications. Nylon 6/6 is recommended for use in temperatures ranging from -40°C to 85°C (-40°F to 185°F).

* Nylon 6/6 UV weather-resistant version available (TY38MX).



The MX series cable ties are recommended for outdoor use.

| Std. Cat. No. | Bulk Cat. No. | Body Width (in./mm) | Length (in./mm) | Max. Wire Bundle Dia. (in./mm) | Mounting Hole | Tensile Strength (lb./N) | Std. Pkg. | Bulk Pkg. |
|--|---------------|---------------------|-----------------|--------------------------------|---------------|--------------------------|-----------|-----------|
| Ty-Rap® Nylon 6/6 Weather-Resistant | | | | | | | | |
| TY533MX | TY33MX | 0.09/2.29 | 4.00/101.60 | 0.63/16.00 | #4 | 18/80.07 | 100 | 1,000 |
| TY534MX | TY34MX | 0.14/3.56 | 6.00/152.40 | 1.13/28.70 | #8 | 40/177.90 | | |
| TY535MX | TY35MX | 0.18/4.57 | 7.80/198.12 | 1.75/44.45 | #10 | 50/222.40 | | |
| TY5354MX | TY354MX | | 14.60/370.84 | 4.00/101.60 | #10 | | | |
| TY537MX | TY37MX | 0.30/7.62 | 13.90/353.06 | 3.50/88.90 | 1/4 | 120/533.80 | 50 | 500 |

Colour - Black

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