

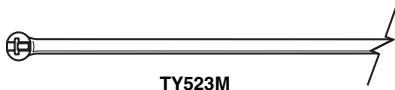


Ty-Rap®

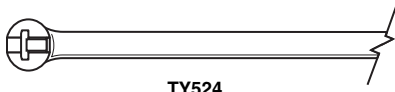
T&B Catalog Number: TY5242M
UPC Number: 78621083079
Description: Cable Tie 30lb 8" Natural Nylon with Stainless Steel Locking Device Distributor Pack

Status: Active

| General | |
|------------------------------------|----------------------|
| Material | Nylon 6.6 |
| Color | Natural |
| Dimension Information | |
| Length (inches) | 8.19 |
| Width (inches) | .140 |
| Max. Wire Bundle Diameter (inches) | 2 |
| Specifications | |
| Tensile Strength (lbs.) | 30 |
| Temperature Rating | -40°F to 185°F |
| Flamability Rating | UL 94 V-2 |
| Tooling | |
| Application Tools | ERG50, WT1-TB |
| Packaging | |
| T&B Order Multiple | 100 |
| T&B Inner Pack | 100 |
| Package in Units | 500 |
| Package Type | Regular |
| T&B Sold in UOM | Each |
| T&B Weight Per UOM | 0.24 lbs. per 100 |
| Application Support | |
| Overview | Available on Website |
| Material Selection Guide | Available on Website |
| Available Colors | Available on Website |
| Certifications | |
| RoHS Compliance | Yes |



TY523M
Tie body width .091"



TY524
Tie body width .140"



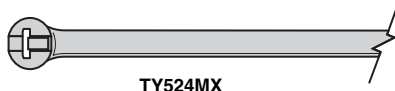
TY525M
Tie body width .184"



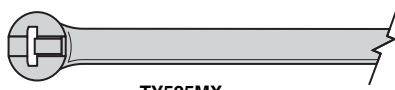
TY5272M
Actual size body width .270"



TY523MX
Tie body width .091"



TY524MX
Tie body width .140"



TY525MX
Tie body width .184"



TY5272MX
Actual size body width .270"



ULTRAVIOLET
RESISTANT

The MX series cable ties are recommended for outdoor use. The addition of carbon black provides good ultraviolet resistance and prolongs the useful life of the cable tie.



Standard Nylon 6/6 Cable Ties

| Std. Cat. No. | Bulk Cat. No. | Body Width (in.) | Length (in.) | Max. Wire Bundle Dia. (in.) | Military Standard Part No. | Tensile Strength (lbs.) | Std. Pkg. | Bulk Pkg. |
|---------------|---------------|------------------|--------------|-----------------------------|----------------------------|-------------------------|-----------|-----------|
| TY523M | TY23M | .093 | 3.62 | .625 | MS3367-4 | 18 | 100 | 1000 |
| TY52315M | TYB2315M | .092 | 7.00 | 1.500 | - | 18 | 100 | 1000 |
| TY5232M | TY232M | .086 | 8.00 | 2.000 | - | 18 | 100 | 1000 |
| TY5234M | TY234M | .086 | 14.00 | 4.000 | - | 18 | 100 | 1000 |
| TY524M | TY24M | .140 | 5.50 | 1.125 | MS3367-5 | 30 | 100 | 1000 |
| TY5242M | TY242M | .140 | 8.19 | 2.000 | - | 30 | 100 | 1000 |
| TY526M | TY26M | .140 | 11.10 | 3.000 | - | 30 | 100 | 1000 |
| TY5244M | TY244M | .140 | 14.50 | 4.000 | - | 30 | 100 | 1000 |
| TY525M | TY25M | .185 | 7.31 | 1.750 | MS3367-1 | 50 | 100 | 1000 |
| TY5253M | TY253M | .187 | 11.6 | 3.000 | MS3367-7 | 50 | 100 | 1000 |
| TY528M | TY28M | .187 | 14.20 | 4.000 | MS3367-2 | 50 | 100 | 1000 |
| TY5272M | TY272M* | .270 | 8.75 | 2.000 | - | 120 | 50 | 500 |
| TY527M† | TY27M*† | .270 | 13.40 | 3.500 | MS3367-3 | 120 | 50 | 500 |
| TY5275M | TY275M | .270 | 18.00 | 5.000 | - | 120 | 50 | 500 |
| TY5277M | TY277M | .270 | 24.30 | 7.000 | - | 120 | 50 | 500 |
| TY529M | TY29M | .270 | 30.00 | 9.000 | MS3367-6 | 120 | 50 | 500 |
| TY53510M† | - | .320 | 35.00 | 10.000 | - | 175 | 50 | - |
| TY54513M† | - | .320 | 45.00 | 13.000 | - | 175 | 50 | - |

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 185°F to -40°F.

† Recognized Models.

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

* Not CSA Certified



Nylon 6/6 Weather Resistant

| Std. Cat. No. | Bulk Cat. No. | Body Width (in.) | Length (in.) | Max. Wire Bundle Dia. (in.) | Military Standard Part No. | Tensile Strength (lbs.) | Std. Pkg. | Bulk Pkg. |
|---------------|------------------------|------------------|--------------|-----------------------------|----------------------------|-------------------------|-----------|-----------|
| TY523MX | TY23MX | .093 | 3.62 | .625 | MS3367-4 | 18 | 100 | 1000 |
| TY52315MX | TYB2315MX | .092 | 7.00 | 1.500 | - | 18 | 100 | 1000 |
| TY5232MX | TY232MX | .086 | 8.00 | 2.000 | - | 18 | 100 | 1000 |
| TY5234MX | TY234MX | .086 | 14.00 | 4.000 | - | 18 | 100 | 1000 |
| TY524MX | TY24MX | .140 | 5.50 | 1.125 | MS3367-5 | 30 | 100 | 1000 |
| TY5242MX | TY242MX | .140 | 8.19 | 2.000 | - | 30 | 100 | 1000 |
| TY526MX | TY26MX | .140 | 11.10 | 3.000 | - | 30 | 100 | 1000 |
| TY5244MX | TY244MX | .140 | 14.50 | 4.000 | - | 30 | 100 | 1000 |
| TY525MX | TY25MX | .185 | 7.31 | 1.750 | MS3367-1 | 50 | 100 | 1000 |
| TY5253MX | TY253MX | .187 | 11.6 | 3.000 | MS3367-7 | 50 | 100 | 1000 |
| TY528MX | TY28MX | .187 | 14.20 | 4.000 | MS3367-2 | 50 | 100 | 1000 |
| TY5272MX† | TY272MX ⁽¹⁾ | .270 | 8.75 | 2.000 | - | 120 | 50 | 500 |
| TY527MX† | TY27MX ⁽¹⁾ | .270 | 13.40 | 3.500 | MS3367-3 | 120 | 50 | 500 |
| TY5275MX | TY275MX** | .270 | 18.00 | 5.000 | - | 120 | 50 | 500 |
| TY5277MX | TY277MX** | .270 | 24.30 | 7.000 | - | 120 | 50 | 500 |
| TY529MX | TY29MX* | .270 | 30.00 | 9.000 | MS3367-6 | 120 | 50 | 500 |
| TY53510MX† | - | .320 | 35.00 | 10.000 | - | 175 | 50 | - |
| TY54513MX† | - | .320 | 45.00 | 13.000 | - | 175 | 50 | - |

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

† Not Listed or Recognized Models. / (1) Not CSA Certified

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

Ty-Rap® Nylon 6/6 Cable Tie – Color Assortment

| Std. Cat. No. | Body Width (in.) | Length (in.) | Max. Wire Bundle Dia. (in.) | Military Standard Part No. | Tensile Strength (lbs.) | Std. Pkg. |
|---------------|------------------|--------------|-----------------------------|----------------------------|-------------------------|-----------|
| TY525M-CLRS | 0.184 | 7.31 | 1.75 | - | 50 | 10 |

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