

Engineered-Performance Material Cable Ties

Perfect for passenger areas!

Ty-Rap® Flame-Retardant 6.6 Nylon Ties

- Meets the UL94V-0 flammability rating
- Low smoke

Color — White

For use in temperatures ranging from -4° F to 149° F (-20° C to 65° C).



| BULK CAT. NO. | BODY WIDTH IN./MM | LENGTH IN./MM | MAX WIRE BUNDLE DIA. IN./MM | MARKING PAD SIZE IN./MM W X H | TENSILE STRENGTH LBS./N | BULK PKG. QTY. |
|---------------|-------------------|---------------|-----------------------------|-------------------------------|-------------------------|----------------|
| TY23MFR | .09/2.29 | 3.62/91.95 | .63/16.00 | N/A | 18/80.07 | 1,000 |
| TY232MFR | .09/2.29 | 8.00/203.20 | 2.00/50.80 | N/A | 18/80.07 | 1,000 |
| TY24MFR | .14/3.56 | 5.50/139.70 | 1.13/28.70 | N/A | 40/177.90 | 1,000 |
| TY25MFR | .18/4.57 | 7.31/185.67 | 1.75/44.45 | N/A | 50/222.40 | 1,000 |
| TY28MFR | .18/4.57 | 14.20/360.68 | 4.00/101.60 | N/A | 50/222.40 | 1,000 |
| TY272MFR† | .27/6.86 | 8.00/203.20 | 2.00/50.80 | N/A | 120/533.80 | 500 |
| TY27MFR | .27/6.86 | 13.20/335.28 | 3.50/88.90 | N/A | 120/533.80 | 500 |
| TY53MFR | .09/2.29 | 4.00/101.60 | .63/16.00 | .81 x .36/20.57 x 9.1 | 18/80.07 | 500 |
| TY153MFR | .10/2.54 | 4.35/110.49 | .63/16.00 | .78 x 1/19.81 x 14.00 | 18/80.07 | 500 |

† Not UL® Recognized Model.

Withstand even the toughest environments!

Ty-Rap® Radiation-Resistant Fluoropolymer Ties

- High radiation resistance — 2 x 10⁸ Rads
- Extremely chemical resistant
- Meets flammability rating UL94V-0
- Long application life expectancy

Color — Aqua

For use in temperatures ranging from -76° F to 338° F (-60° C to 170° C)



| STD. CAT. NO. | BULK CAT. NO. | BODY WIDTH IN./MM | LENGTH IN./MM | MAX. WIRE BUNDLE DIA. IN./MM | TENSILE STRENGTH LBS./N | STD. PKG. QTY. | BULK PKG. QTY. |
|---------------|---------------|-------------------|---------------|------------------------------|-------------------------|----------------|----------------|
| TYZ523M* | TYZ23M* | .09/2.29 | 3.62/91.95 | .63/16.00 | 18/80.07 | 100 | 1,000 |
| TYZ525M | TYZ25M | .18/4.57 | 7.31/185.67 | 1.75/44.45 | 50/222.40 | 100 | 1,000 |
| TYZ528M | TYZ28M | .18/4.57 | 14.19/360.43 | 4.00/101.60 | 50/222.40 | 100 | 1,000 |
| TYZ527M | TYZ27M | .27/6.86 | 13.38/339.85 | 3.50/88.90 | 120/533.80 | 50 | 100 |

*UL Listed

Perfect for low smoke-generation applications.

Ty-Rap® Low-Smoke Fluoropolymer Ties

- Made of tough fluoropolymer material
- Use in air-handling spaces
- UL94V-0 flammability rating
- Low-smoke density

Color — Maroon

For use in temperatures ranging from -50° F to 284° F (-45° C to 140° C)



| STD. CAT. NO. | BULK CAT. NO. | BODY WIDTH IN./MM | LENGTH IN./MM | MAX. WIRE BUNDLE DIA. IN./MM | TENSILE STRENGTH LBS./N | STD. PKG. QTY. | BULK PKG. QTY. |
|---------------|---------------|-------------------|---------------|------------------------------|-------------------------|----------------|----------------|
| TYV523M | TYV23M | .09/2.29 | 3.62/91.95 | .63/16.00 | 18/80.07 | 100 | 1,000 |
| TYV525M | TYV25M | .18/4.57 | 7.31/185.67 | 1.75/44.45 | 50/222.40 | 100 | 1,000 |