

Catalog Number: TY275M

 Product ID:
 7TAG009330R0009

 UPC Number:
 78621087079

 EAN Number:
 05414363063094

Status: Active

Cable Tie, Natural Polyamide (Nylon 6.6) for Temperatures up to 85 Degrees Celsius (185 F) for Indoor Applications, UL/EN/CSA62275 Type 2/21S Rated for AH-2 Plenum or as a Flexible Cable and Conduit Support, Length of 457mm (18.0 Inches), Width of 7.0mm (0.27 Inches), Thickness of 1.65mm (0.06 Inches), Tensile Strength Rating of 530 Newtons (120 Pounds), Bulk Pack

- Low profile head is designed to prevent snags on uneven surfaces and easier to pull
 through bulkheads. Non-magnetic stainless steel locking device insures both maximum strength and the right tightness every time.
- Because there are no notches, Ty-Rap ties provide an infinite number of locking positions while fastening the tie at the precise bundle diameter needed.
- The No-Slip Tail provides easy grip during tensioning. Ty-Rap ties feature a unique friction surface designed to reduce slippage during installation.
- 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.

• Application Tools: ERG120, WT197

North American Specifications (UNSPSC)		
UNSPSC	39121703 Cable ties	
IGCC	5037 Cable Ties & Wraps	
Brand Name	Ty-Rap	
Туре	Standard	
Special Features	Low profile head is designed to prevent snags on uneven surfaces and easier to pull through bulk- heads. Non-magnetic stainless steel locking device	
	insures both maximum strength and the right tightness every time.	
Standard	UL E49405	
Width	0.27 Inch/7.0mm	
Length	18.0 Inches/457mm	
Thickness	0.06 Inch/1.65mm	
Bundle Diameter	0.236 Inch/6mm-5.0 Inches/127mm	
Material	Nylon/Polyamide 6.6	
Color	Natural	
Lock Mechanism	Stainless Steel Barb	
Tensile Strength	120 Pounds/530 Newtons	

European Specifications (ETIM)	
ETIM	EC000046 Cable tie
Band width	7mm
Length belt/tape/tie	457mm
Tie thickness	1.65mm
Max. bundle diameter	127mm
Min. holding force	530N
Operating temperature	-40-+85°C
Model	Internal toothing
Band closure	Steel nose
Material	Plastic
Material quality	Polyamide PA
Surface protection	Untreated

Actual



UV-stable acc. ASTM D6779	N
Halogen free	Υ
Colour	Natural colour
Transparent	N
Reflective (fluorescent)	N
Text strip	None
Solvable fastener	N
VG approval	N
MIL approval	N
UL approval	Υ

Packaging	
Inner Dimensions (inches)	XX
Outer Quantity	500
Outer Dimensions (inches)	22.1x9.2x7.6
Weight Uom	1.5 lbs. per 100

Documents / Support Tools	
Technical Data Sheet US	Available on Website
Technical Data Sheet CA	Available on Website

For further technical assistance, please contact us...

T&B Technical Support MS 3B-50 8155 T&B Blvd. Memphis, TN 38125 Hours: 7AM - 6PM CDT Monday-Friday Phone: (888) 862-3289 Fax: (901) 252-1321 Email:techsupport@tnb.com

Thomas & Betts - USA 8155 T&B Blvd. Memphis, TN 38125 www.tnb.com