Thomas&Betts



Catalog Number: Product ID: UPC Number: EAN Number: Status:

TY234M 7TAG009050R0000 78621083070 05414363061557 Active

Cable Tie, Natural Polyamide (Nylon 6.6) for Temperatures up to 85 Degrees Celsius (185 F) for Indoor Applications, UL/EN/CSA62275 Type 2/21 Rated for AH-2 Plenum, Length of 355.6mm (14.0 Inches), Width of 2.54mm (0.10 Inches), Thickness of 1.1mm (0.043 Inches), Tensile Strength Rating of 80 Newtons (18 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: ERG50, WT1-TB

North American Specifications (UNSPSC) UNSPSC 39121703 Cable ties IGCC 5037 Cable Ties & Wraps Brand Name Ty-Rap Type Standard **Special Features** 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. Standard UL E49405 Width 0.10 Inches/2.54mm Length 14.0 Inches/355.6mm Thickness 0.043 Inches/1.1mm **Bundle Diameter** 0.08 Inches/2mm-4.0 Inches/102mm Material Nylon/Polyamide 6.6 Color Natural Lock Mechanism **Double Locking Head Tensile Strength** 18 Pounds/80 Newtons

European Specifications (ETIM)

ETIM	EC000046 Cable tie
Band width	2.54mm
Length belt/tape/tie	355.6mm
Tie thickness	1.1mm
Max. bundle diameter	102mm
Min. holding force	80N
Operating temperature	-40-+85°C
Model	Internal toothing
Band closure	Double lock head
Material	Plastic
Material quality	Polyamide PA
Surface protection	Untreated

Actual



UV-stable acc. ASTM D6779	Ν
Halogen free	Y
Colour	Natural colour
Transparent	Ν
Reflective (fluorescent)	Ν
Text strip	None
Solvable fastener	Ν
Type of fastening	None
VG approval	Ν
MIL approval	Ν
UL approval	Y
Packaging	
Inner Quantity	1000
Outer Quantity	10000
Outer Dimensions (inches)	20.3x11.75x9.75

Documents / Support Tools

Weight Uom

Technical Data Sheet USAvaiTechnical Data Sheet CAAvai

Available on Website Available on Website

1.88 lbs. per 1000

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@thb.com

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