

Catalog Number: TY5234M
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Actual

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)

- 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

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

Packaging

Inner Quantity	100
Outer Quantity	500
Outer Dimensions (inches)	15x5.5x5.3
Weight Uom	2.5 lbs. per 1000

Documents / Support Tools

Technical Data Sheet US	Available on Website
Technical Data Sheet CA	Available on Website

For further technical assistance, please contact us...

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