



Actual

Catalog Number: TY635M
Product ID: 7TAG009520R0074
UPC Number: 78621082552
EAN Number: 05414363066729
Status: A

Integrated Mounting Hole Cable Tie, Natural Polyamide (Nylon 6.6) for Temperatures up to 85 Degrees Celsius (185 F) for Indoor Applications, Length of 198.42mm (7.812 Inches), Width of 4.57mm (0.18 Inch), Thickness of 1.4mm (0.055 Inch), Tensile Strength Rating of 220 Newtons (50 Pounds), #6 Screw for Mounting, 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.

North American Specifications (UNSPSC)

UNSPSC	39121703 Cable ties
IGCC	5044 Mounted Head Ties
Brand Name	Ty-Rap
Type	Integrated Mounting Hole
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.
Width	0.18 in ; 4.57 mm
Length	7.812 in ; 198.42 mm
Thickness	0.055 in ; 1.4 mm
Bundle Diameter	1.77 in ; 45 mm
Material	Nylon/Polyamide 6.6
Color	Natural
Lock Mechanism	Stainless Steel Barb
Tensile Strength	50 pounds ; 220 newtons

European Specifications (ETIM)

ETIM	EC000046 Cable tie
Band width	4.57mm
Length belt/tape/tie	198.42mm
Tie thickness	1.4mm
Max. bundle diameter	45mm
Min. holding force	220N
Operating temperature	-40-+85°C
Model	Internal toothing
Band closure	Steel nose
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	Screw hole
VG approval	N
MIL approval	N
UL approval	N

Packaging

Inner Quantity	1000
Inner Dimensions (inches)	1x1x1
Outer Quantity	5000
Outer Dimensions (inches)	18x14x12
Weight Uom	1.25 lbs. per 1000

Documents / Support Tools

Technical Drawing / Data Sheet US	Available on Website
Technical Drawing / Data Sheet Canada	Available on Website

For further technical assistance, please contact us...

ABB Installation Products - USA
860 Ridge Lake Blvd.
Memphis, TN 38120
www.tnb.com

ABB Installation Products Technical Support
MS 3B-50
860 Ridge Lake Blvd.
Memphis, TN 38120

Hours: 7AM - 6PM CDT
Monday-Friday
Phone: (888) 862-3289
Fax: (901) 252-1321
Email:techsupport@tnb.com