

Actual

Catalog Number: TY527M

 Product ID:
 7TAG009280R0001

 UPC Number:
 78621080511

 EAN Number:
 05414363065838

Status: A

High Performance Cable Tie, Natural Color Nylon 6.6, Length of 342mm (13.5 Inches) for Bundle Diameter up to 102mm (4 Inches), Width of 6.9mm (0.27 Inch), Tensile Strength Rating of 534 Newtons (120 Pounds), Operating Temperature of -60 Degrees Celsius (-76 F) to 85 Degrees Celsius (185 F), 50 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.
- · 316 stainless steel barb is corrosion resistant and provides greater longevity
- Application Tools: ERG120, WT197

North American Specifications (UNSPSC)	
UNSPSC	39121703 Cable ties
IGCC	5034 Cable ties
Brand Name	Ty-Rap
Туре	High Performance
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 in ; 6.9 mm
Length	13.5 in ; 342 mm
Thickness	0.06 in ; 1.5 mm
Bundle Diameter	Max 4.02 in ; Max 102 mm
Material	Nylon/Polyamide 6.6
Color	Natural
Lock Mechanism	Stainless Steel Barb
Tensile Strength	120 pounds ; 534 newtons

European Specifications (ETIM)	
ETIM	EC000046 Cable tie
Band width	7mm
Length belt/tape/tie	340mm
Tie thickness	1.65mm
Min. holding force	530N
Model	Internal toothing
Band closure	Steel nose
Material	Plastic
Material quality	Polyamide PA
Surface protection	Untreated
Halogen free	Υ



Colour	Natural colour
Transparent	N
Reflective (fluorescent)	N
Text strip	None
Solvable fastener	N
MIL approval	N
UL approval	Y
Packaging	
Inner Quantity	50
Inner Dimensions (inches)	17.5x5x0
Outer Quantity	500
Outer Dimensions (inches)	7.6x15x7.2
Weight Uom	1 lbs. per 100
Documents / Support Tools	

Documents / Support Tools

Technical Drawing / Data Sheet TDS000487

For further technical assistance, please contact us...

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

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