



Actual

Catalog Number: TY5234M

 Product ID:
 7TAG009020R0052

 UPC Number:
 78621083078

 EAN Number:
 05414363065326

Status: A

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 357mm (14 Inches), Width of 2.3mm (0.09 Inches), Thickness of 1.1mm (0.04 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	5034 Cable ties
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 tight-
	ness every time.
Standard	UL E49405
Width	0.09 in ; 2.3 mm
Length	14 in ; 357 mm
Thickness	0.04 in ; 1 mm
Bundle Diameter	0.06 to 4.2 in ; 1.5 to 102 mm
Material	Nylon/Polyamide 6.6
Color	Natural
Lock Mechanism	Stainless Steel Barb
Tensile Strength	18 pounds ; 80 newtons

European Specifications (ETIM)		
ETIM	EC000046 Cable tie	
Band width	2.3mm	
Length belt/tape/tie	355.6mm	
Tie thickness	1mm	
Max. bundle diameter	102mm	
Min. holding force	80N	
Operating temperature	-60-+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	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 Quantity	100
Outer Quantity	500
Outer Dimensions (inches)	15x5.5x5.3
Weight Uom	2.5 lbs. per 1000

Documents / Support Tools Technical Drawing / Data Sheet

TDS000570