

**Catalog Number:** TY272MX  
**Product ID:** 7TAG009330R0007  
**UPC Number:** 78621085072  
**EAN Number:** 05414363063087  
**Status:** A



Actual

Cable Tie, Black Polyamide (Nylon 6.6) for Temperatures up to 85 Degrees Celsius (185 F), Weather and Ultraviolet Resistant for Indoor and Outdoor Applications, UL/EN/CSA62275 Type 2/21S Rated for AH-2 Plenum and as a Flexible Cable and Conduit Support, Length of 222.3mm (8.75 Inches), Width of 6.99mm (0.275 Inches), Thickness of 1.78mm (0.07 Inches), Tensile Strength Rating of 534 Newtons (120 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: ERG120, WT197

### North American Specifications (UNSPSC)

UNSPSC	39121703 Cable ties
IGCC	5034 Cable ties
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	0.275 in ; 6.99 mm
Length	8.75 in ; 222.3 mm
Thickness	0.07 in ; 1.78 mm
Bundle Diameter	0.236 to 1.97 in ; 6 to 50 mm
Material	Nylon/Polyamide 6.6
Color	Black
Lock Mechanism	Stainless Steel Barb
Tensile Strength	120 pounds ; 530 newtons

### European Specifications (ETIM)

ETIM	EC000046 Cable tie
Band width	6.99mm
Length belt/tape/tie	222.3mm
Tie thickness	1.78mm
Max. bundle diameter	50mm
Min. holding force	534N
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	Y
Colour	Black
Transparent	N
Reflective (fluorescent)	N
Text strip	None
Solvable fastener	N
VG approval	N
MIL approval	N
UL approval	Y

**Packaging**

Inner Quantity	500
Outer Quantity	5000
Outer Dimensions (inches)	21.4x13.6x9.5
Weight Uom	6.88 lbs. per 1000

**Documents / Support Tools**

Technical Drawing / Data Sheet Canada Available on Website

**For further technical assistance, please contact us...**

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