

Actual

Catalog Number:	**TY27MX-A**
Product ID:	7TAG009640R0003
UPC Number:	78621081642
EAN Number:	05414363063421
Status:	A

Cable Tie, Heat Stabilized, Ultraviolet Resistant Black Polyamide (Nylon 6.6) for Temperatures up to 105 Degrees Celsius (221 F) for Indoor or Outdoor Applications, UL/EN/CSA62275 Type 2/21S Rated for AH-2 Plenum and as a Flexible Cable and Conduit Support, Length of 340mm (13.4 Inches), Width of 6.86mm (0.27 Inches), Thickness of 1.6mm (0.063 Inches), Tensile Strength Rating of 540 Newtons (120 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: ERG120, WT197

North American Specifications (UNSPSC)

UNSPSC	39121703 Cable ties
IGCC	5034 Cable ties
Brand Name	Ty-Rap
Type	Heat-Stabilized
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	0.27 in ; 6.86 mm
Length	13.4 in ; 340 mm
Thickness	0.06 in ; 1.6 mm
Bundle Diameter	0.236 to 3.5 in ; 6 to 89 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	6.86mm
Length belt/tape/tie	340mm
Tie thickness	1.6mm
Max. bundle diameter	89mm
Min. holding force	540N
Operating temperature	-40-+105°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
Inner Dimensions (inches)	22x14x1
Outer Quantity	1000
Outer Dimensions (inches)	15.25x5x9.5
Weight Uom	1 lbs. per 100

Documents / Support Tools

Technical Drawing / Data Sheet	WSD-000157

For further technical assistance, please contact us...

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