



Catalog Number: TY533MX
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Status: A



Actual

Integrated Mounting Hole Cable Tie, Black Polyamide (Nylon 6.6) for Temperatures up to 105 Degrees Celsius (220 F), Weather and Ultraviolet Resistant for Indoor and Outdoor Applications, Length of 101.61mm (4.0 Inches), Width of 2.31mm (0.09 Inches), Thickness of 0.92mm (0.036 Inches), Tensile Strength Rating of 80 Newtons (18 pounds), #4 Screw for Mounting

- 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
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	0.09 in ; 2.31 mm
Length	4 in ; 101.61 mm
Thickness	0.036 in ; 0.92 mm
Bundle Diameter	0.08 to 0.63 in ; 2 to 16 mm
Material	Nylon/Polyamide 6.6
Color	Black
Lock Mechanism	Stainless Steel Barb
Tensile Strength	18 pounds ; 80 newtons

European Specifications (ETIM)

ETIM	EC000046 Cable tie
Band width	2.31mm
Length belt/tape/tie	101.61mm
Tie thickness	0.92mm
Max. bundle diameter	16mm
Min. holding force	80N
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
Type of fastening	Screw hole
VG approval	N
MIL approval	N
UL approval	N

Packaging

Inner Quantity	100
Inner Dimensions (inches)	4x.004x7
Outer Quantity	500
Outer Dimensions (inches)	19.5x14.4x9.3
Weight Uom	1.88 lbs. per 1000

Documents / Support Tools

Technical Drawing / Data Sheet US	Available on Website
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