



Catalog Number: TYC27MX
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Status: A



Cable Tie, Black Polyamide (Nylon 12) for Temperatures up to 85 Degrees Celsius (185 F), Weather and Ultraviolet Resistant for Indoor and Outdoor Applications, Length of 343mm (13.5 Inches), Width of 7.4mm (0.29 Inches), Thickness of 1.6mm (0.05 Inches), Tensile Strength Rating of 380 Newtons (85 Pounds), Bulk Pack

Actual

- 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
Type	High Performance
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	0.29 in ; 7.4 mm
Length	13.5 in ; 343 mm
Thickness	0.06 in ; 1.5 mm
Bundle Diameter	0.19 to 4 in ; 4.8 to 102 mm
Material	Nylon/Polyamide 12
Color	Black
Lock Mechanism	Stainless Steel Barb
Tensile Strength	90 pounds ; 400 newtons

European Specifications (ETIM)

ETIM	EC000046 Cable tie
Band width	7.4mm
Length belt/tape/tie	343mm
Tie thickness	1.5mm
Max. bundle diameter	102mm
Min. holding force	400N
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)	20x14x0
Outer Quantity	1000
Outer Dimensions (inches)	15.5x9.55x6
Weight Uom	8.75 lbs. per 1000

Documents / Support Tools

Technical Drawing / Data Sheet US	TDS000575
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