



Catalog Number: TY27MFR
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Cable Tie, Flame Retardant White Nylon 6.6, Temperature Range of -20 to 65 Degrees Celsius (-4 to 149 F) for Indoor Applications, Length of 343mm (13.5 Inches), Width of 7.6mm (0.30 Inch), Thickness of 1.5mm (0.06 Inch), Maximum Bundle Diameter 95mm (4.8 Inches), Tensile Strength Rating of 540 Newtons (121 Pounds)

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	Flame Retardant
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	0.3 in ; 7.6 mm
Length	13.5 in ; 343 mm
Thickness	0.06 in ; 1.5 mm
Bundle Diameter	0.19 to 3.74 in ; 4.8 to 95 mm
Material	Nylon/Polyamide 6.6
Color	White
Lock Mechanism	Stainless Steel Barb
Tensile Strength	121 pounds ; 540 newtons

European Specifications (ETIM)

ETIM	EC000046 Cable tie
Band width	7.6mm
Length belt/tape/tie	343mm
Tie thickness	1.5mm
Max. bundle diameter	95mm
Min. holding force	540N
Operating temperature	-60-+65°C
Model	Internal toothing
Band closure	Steel nose
Material	Plastic
Material quality	Polyamide flame retardant
Surface protection	Untreated
UV-stable acc. ASTM D6779	N



Halogen free	Y
Colour	White
Transparent	N
Reflective (fluorescent)	N
Text strip	None
Solvable fastener	N
VG approval	N
MIL approval	N
UL approval	Y

Packaging

Inner Quantity	100
Inner Dimensions (inches)	27x6x0
Outer Quantity	500
Outer Dimensions (inches)	16.2x10x5.7
Weight Uom	6.25 lbs. per 1000

Documents / Support Tools

Technical Drawing / Data Sheet	TDS000478
Technical Drawing / Data Sheet US	Available on Website