

Catalog Number: TY27MFR
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Status: Active



Actual

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 335.28mm (13.2 Inches), Width of 7.6mm (0.30 Inch), Thickness of 0.77mm (0.03 Inch), Maximum Bundle Diameter 88.9mm (3.5 Inches), Tensile Strength Rating of 534 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	5037 Cable Ties & Wraps
Brand Name	Ty-Rap
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	0.30 Inch/7.6mm
Length	13.2 Inches/335.28mm
Thickness	0.03 Inch/0.77mm
Bundle Diameter	0.236 Inch/6mm-3.5 Inches/88.9mm
Material	Nylon/Polyamide 6.6
Color	White
Lock Mechanism	Stainless Steel Barb
Tensile Strength	120 Pounds/530 Newtons

European Specifications (ETIM)

ETIM	EC000046 Cable tie
Band width	7.6mm
Length belt/tape/tie	335.28mm
Tie thickness	1.33mm
Max. bundle diameter	88.9mm
Min. holding force	534N
Operating temperature	-20-+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 Data Sheet US	Available on Website
Technical Data Sheet CA	Available on Website
Technical Data Sheet Global	wsd-001845

For further technical assistance, please contact us...

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