



Representative Image

**Catalog No. TY23MFR****Description: CABLE TIE 18LB 4IN WHI NYL FLM RTD****UPC No 786210801056****Home > Wire & Cable Management > Ty-Rap > Cable ties**

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 92mm (3.6 Inches), Width of 2.3mm (0.09 Inch), Thickness of 1mm (0.04 Inch), Maximum Bundle Diameter 16mm (0.63 Inch), Tensile Strength Rating of 80 Newtons (18 Pounds)

**Descriptors**

Category	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.

**Specifications**

Material	Nylon/Polyamide 6.6
Color	White
Lock Mechanism	Stainless Steel Barb
Tensile Strength	18 pounds , 80 newtons

**Classifications**

Brand Name	Ty-Rap
Standard	UL E49405

**Dimensions**

Width	0.09 in , 2.3 mm
Length	3.6 in , 92 mm
Thickness	0.04 in , 1 mm
Bundle Diameter	0.06 to 0.63 in , 1.5 to 16 mm

**Compliance and Certifications**

RoHS	RoHS3 Compliant
TSCA	TSCA Section 6(h) Compliant

ETIM	EC000046 Cable tie
Band width	2.3 mm
Length belt/tape/tie	92 mm
Length belt/tape/tie	3.6 inch
Tie thickness	1 mm
Tie thickness	0.04 inch
Max. bundle diameter	16 mm
Min. holding force	80 N
Operation temperature	-60-+65 °C
Operation temperature	-4-+149 °F
Model	Internal toothed
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
Inflammability class of insulation material acc. with UL94	V0