

Representative Image

Catalog No. TY277MX

Description: CABLE TIE 120LB 24.3IN UV BLACK NYL

UPC No 786210870847

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High Performance Cable Tie, Black Color Nylon24.3, Length of 617mm (24.3 Inches) for Bundle Diameter up to 177 mm (6.97 Inches), Width of 6.86mm (0.27 Inch), Tensile Strength Rating of 534 Newtons (120 Pounds), Operating Temperature of -60 Degrees Celsius (-76F) to 85 Degrees Celsius (185), Bulk Pack

Descriptors

Category	Cable ties
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	Black
Lock Mechanism	Stainless Steel Barb
Tensile Strength	120 pounds , 534 newtons

Classifications

Brand Name	Ty-Rap
Standard	UL E49405

Dimensions

Width	0.27 in , 6.9 mm
Length	24.3 in , 617 mm
Thickness	0.06 in , 1.5 mm
Bundle Diameter	Max 6.97 in , Max 177 mm

Compliance and Certifications

RoHS	RoHS3 Compliant
REACH	REACH 247 Compliant
TSCA	TSCA Section 6(h) Compliant

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ETIM	EC000046 Cable tie
Band width	6.9 mm
Band width	0.27 inch
Length belt/tape/tie	617 mm
Length belt/tape/tie	24.3 inch
Tie thickness	1.5 mm
Tie thickness	0.06 inch
Max. bundle diameter	177 mm
Max. bundle diameter	6.97 inch
Min. holding force	540 N
Operation temperature	-60-+85 °C
Operation temperature	-76-+185 °F
Model	Internal toothing
Band closure	Steel nose
Material	Plastic
Material quality	Polyamide (PA)
Surface protection	Untreated
Halogen free	Y
Colour	Black
Transparent	N
Reflective (fluorescent)	N
Text strip	None
Solvable fastener	N
MIL approval	N
UL approval	Y
Inflammability class of insulation material acc. with UL94	Other

Certification/Standard

CLASS	File Number	Class	CCN	Certificate Number	Library Number
CSA	2884	441406	N/A	1349334_2014-11-06	N/A
UL	E49405	N/A	ZODZ	N/A	N/A

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