



**Catalog No. TY234MX**

**Description: CABLE TIE 18LB 14IN UV BLACK NYLON**

**UPC No 786210884189**

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Cable Tie, Black Polyamide (Nylon 6.6) for Temperatures up to 105 Degrees Celsius (221 F), Weather and Ultraviolet Resistant for Indoor and Outdoor Applications, UL/EN/CSA62275 Type 2/21 Rated for AH-2 Plenum, Length of 357mm (14 Inches), Width of 2.3mm (0.09 Inches), Thickness of 1.1mm (0.04 Inches), Tensile Strength Rating of 80 Newtons (18 Pounds), 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	18 pounds , 80 newtons

**Classifications**

Brand Name	Ty-Rap
Standard	UL E49405

**Dimensions**

Width	0.09 in , 2.3 mm
Length	14 in , 357 mm
Thickness	0.04 in , 1 mm
Bundle Diameter	0.06 to 4.2 in , 1.5 to 102 mm

**Compliance and Certifications**

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

ETIM	EC000046 Cable tie
Band width	2.3 mm
Band width	0.09 inch
Length belt/tape/tie	357 mm
Length belt/tape/tie	14 inch
Tie thickness	1 mm
Tie thickness	0.04 inch
Max. bundle diameter	102 mm
Max. bundle diameter	4.02 inch
Min. holding force	80 N
Operation temperature	-60-+105 °C
Operation temperature	-76-+221 °F
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

#### 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