

Representative Image

Catalog No. TY25MX-A

Description: CABLE TIE 50LB 7IN BLK NYL HT STBL

UPC No 786210816364

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Cable Tie, Heat Stabilized, Ultraviolet Resistant Black Polyamide (Nylon 6.6) for Temperatures up to 105 Degrees Celsius (221 F) for Indoor or Outdoor Applications, UL/EN/CSA62275 Type 2/21S Rated for AH-2 Plenum and as a Flexible Cable and Conduit Support, Length of 186mm (7.31 Inches), Width of 4.77mm (0.188 Inches), Thickness of 1.22mm (0.048 Inches), Tensile Strength Rating of 220 Newtons (50 Pounds)

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	49.9 pounds , 222 newtons

Classifications

Brand Name	Ty-Rap
Standard	UL E49405

Dimensions

Width	0.188 in , 4.7 mm
Length	7.31 in , 186 mm
Thickness	0.05 in , 1.2 mm
Bundle Diameter	0.24 to 1.89 in , 6.2 to 48 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	4.7 mm
Length belt/tape/tie	186 mm
Length belt/tape/tie	7.31 inch
Tie thickness	1.2 mm
Tie thickness	0.05 inch
Max. bundle diameter	48 mm
Min. holding force	220 N
Operation temperature	-40-+105 °C
Operation temperature	-40-+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

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