

Representative Image

Catalog No. TY546M

Description: CABLE TIE 50LB 7IN NAT NYL ID MKPAD

UPC No 786210805238

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Identification Cable Tie, Natural Polyamide (Nylon 6.6) for Temperatures up to 85 Degrees Celsius (185 F) for Indoor Applications, UL/EN/CSA62275 Type 2/21S Rated for AH-2 Plenum and as a Flexible Cable and Conduit Support, Length of 185mm (7.3 Inches), Width of 4.8mm (0.19 Inches), Thickness of 1.3mm (0.05 Inches), Tensile Strength Rating of 220 Newtons (49 Pounds), Marking Pad Size of 12.7mm (0.50 Inches) x 26.99mm (1.1 Inches), Military Specified (MIL-SPEC MS3368-1-9)

Descriptors

Category	I.D. Ties

Specifications

Material	Nylon/Polyamide 6.6
Color	Natural
Lock Mechanism	Stainless Steel Barb
Tensile Strength	49 pounds , 220 newtons

Classifications

Brand Name	Ty-Rap
Standard	UL E49405

Dimensions

Width	0.19 in , 4.8 mm
Length	7.3 in , 185 mm
Thickness	0.05 in , 1.3 mm
Bundle Diameter	1 to 1.75 in , 25.4 to 44.4 mm

Compliance and Certifications

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

ETIM	EC000046 Cable tie
Band width	4.8 mm
Band width	0.19 inch
Length belt/tape/tie	185 mm

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ETIM	EC000046 Cable tie
Length belt/tape/tie	7.3 inch
Tie thickness	1 mm
Tie thickness	0.04 inch
Max. bundle diameter	44.4 mm
Max. bundle diameter	1.75 inch
Min. holding force	220 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
UV-stable acc. ASTM D6779	N
Halogen free	Y
Colour	Natural colour
Transparent	N
Reflective (fluorescent)	N
Text strip	Adjacent to bundle
Solvable fastener	N
VG approval	N
MIL approval	Y
UL approval	Y

Certification/Standard

CLASS	File Number	Class	CCN	Certificate Number	Library Number
UL	E49405	N/A	N/A	N/A	N/A

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