

Representative Image

Catalog No. TY528M-NDT

Description: TIE 50lb 14.2" DRK BLUE NY DET-ANT

UPC No 786210995359

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Antimicrobial Detectable Cable Tie, Dark Blue Polyamide (Nylon 6.6) for Temperatures up to 85 Degrees Celsius (185 F) , Length of 361mm (14.2 Inches), Width of 4.70mm (0.19 Inches), Tensile Strength Rating of 222 Newtons (50 Pounds).

Descriptors

Category	Cable ties
Special Features	Detectable by metal detectors, X-ray equipment, or visual detection.

Specifications

Material	Nylon/Polyamide 6.6
Color	Blue
Lock Mechanism	Stainless Steel Barb
Tensile Strength	50 pounds , 222 newtons

Classifications

Brand Name	Ty-Rap

Dimensions

Width	0.18 in , 4.7 mm
Length	14.2 in , 361 mm
Thickness	0.047 in , 1.2 mm
Bundle Diameter	0.48 to 4.01 in , 12.29 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	4.7 mm
Band width	0.18 inch
Length belt/tape/tie	361 mm

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ETIM	EC000046 Cable tie
Length belt/tape/tie	14.2 inch
Tie thickness	1.2 mm
Tie thickness	0.047 inch
Max. bundle diameter	102 mm
Max. bundle diameter	4.01 inch
Min. holding force	222 N
Operation temperature	-40-+85 °C
Operation temperature	-40-+185 °F
Model	Internal toothing
Band closure	Steel nose
Material	Plastic with metal pigments
Material quality	Polyamide (PA)
Surface protection	Untreated
UV-stable acc. ASTM D6779	N
Halogen free	Y
Colour	Blue
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	V2

Certification/Standard

CLASS	File Number	Class	CCN	Certificate Number	Library Number
UL	E49405	N/A	ZODZ2	N/A	N/A

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