



Actual

**Catalog Number:** TY524M-NDT  
**Product ID:** 7TAG009660R0031  
**UPC Number:** 78620993527  
**EAN Number:** 05414363510789  
**Status:** A

Detectable Cable Tie, Bright Blue Polyamide (Nylon 6.6) for Temperatures up to 85 Degrees Celsius (185 F) for Indoor Applications, Length of 137mm (5.53 Inches), Width of 3.6mm (0.14 Inches), Tensile Strength Rating of 180 Newtons (40 Pounds)

- Detectable by metal detectors, X-ray equipment, or visual detection.
- Stainless Steel locking device.
- Application Tools: ERG50

#### North American Specifications (UNSPSC)

UNSPSC	39121703 Cable ties
IGCC	5034 Cable ties
Type	Detectable
Special Features	Detectable by metal detectors, X-ray equipment, or visual detection.
Width	0.14 in ; 3.6 mm
Length	5.3 in ; 137 mm
Thickness	0.043 in ; 1.1 mm
Bundle Diameter	0.39 to 1.38 in ; 9.93 to 35 mm
Material	Nylon/Polyamide 6.6
Color	Blue
Lock Mechanism	Stainless Steel Barb
Tensile Strength	40 pounds ; 180 newtons

#### European Specifications (ETIM)

ETIM	EC000046 Cable tie
Band width	3.6mm
Length belt/tape/tie	137mm
Tie thickness	1.1mm
Max. bundle diameter	35mm
Min. holding force	180N
Operating temperature	-40-+85°C
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

#### Packaging

Inner Quantity	100
Inner Dimensions (inches)	12x6x1
Outer Quantity	1000



Outer Dimensions (inches)	9.6x6.3x5.3
Weight Uom	1.25 lbs. per 1000

#### **Documents / Support Tools**

Technical Drawing / Data Sheet	TDS000442
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