



Actual

**Catalog Number:** TY546MD  
**Product ID:** 7TAG009510R0059  
**UPC Number:** 78621080524  
**EAN Number:** 05414363066521  
**Status:** A

Identification Cable Tie - Double Strap Configuration, 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 184.15mm (7.25 Inches), Width of 4.81mm (0.19 Inches), Thickness of 1.41mm (0.055 Inches), Tensile Strength Rating of 220 Newtons (50 pounds), Marking Pad Size of 30.1mm (1.185 Inches) x 26.99mm (1.062 Inches), Military Specified (MIL-SPEC MS3368-3-9)

### North American Specifications (UNSPSC)

UNSPSC	39121703 Cable ties
IGCC	5040 I.D. Ties
Type	Identification
Width	0.189 in ; 4.8 mm
Length	7.24 in ; 184 mm
Thickness	0.055 in ; 1.4 mm
Bundle Diameter	0.37 to 1.77 in ; 9.5 to 45 mm
Material	Nylon/Polyamide 6.6
Color	Natural
Lock Mechanism	Stainless Steel Barb
Tensile Strength	50 pounds ; 220 newtons

### European Specifications (ETIM)

ETIM	EC000046 Cable tie
Band width	4.81mm
Length belt/tape/tie	184.15mm
Tie thickness	1.41mm
Max. bundle diameter	45mm
Min. holding force	220N
Operating temperature	-40-+85°C
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

### Packaging

Inner Quantity	50
Outer Quantity	250
Outer Dimensions (inches)	9.75x6.5x3.75
Weight Uom	6.88 lbs. per 1000

### Documents / Support Tools

Technical Drawing / Data Sheet US	Available on Website
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Catalog Page

Available on Website