

**Project:** Massimo Zoppi

**Tecnel srl**



Actual

**Catalog Number:** TYZ27M  
**Product ID:** 7TAG009620R0004  
**UPC Number:** 78621087292  
**EAN Number:** 05414363068143  
**Status:** A

High Performance Cable Tie, Aquamarine Fluoropolymer ETFE for Temperatures up to 150 Degrees Celsius (302 F), Length of 343mm (13.5 Inches), Width of 6.9mm (0.27 Inch), Thickness of 1.8mm (0.07 Inch), Tensile Strength Rating of 534 Newtons (120 Pounds), Bulk Pack

- High radiation resistance - 2x10# Rads
- Extremely chemical resistant
- Long application life expectancy
- Application Tool: ERG120/6-8

#### North American Specifications (UNSPSC)

UNSPSC	39121703 Cable ties
IGCC	5034 Cable ties
Type	Radiation Resistant
Standard	UL E49405
Width	0.27 in ; 6.9 mm
Length	13.5 in ; 343 mm
Thickness	0.07 in ; 1.8 mm
Bundle Diameter	0.5 to 3.5 in ; 12.7 to 88.9 mm
Material	Fluoropolymer ETFE
Color	Aqua
Lock Mechanism	Stainless Steel Barb
Tensile Strength	120 pounds ; 534 newtons

#### European Specifications (ETIM)

ETIM	EC000046 Cable tie
Band width	6.9mm
Length belt/tape/tie	343mm
Tie thickness	1.8mm
Max. bundle diameter	88.9mm
Min. holding force	534N
Operating temperature	-45-+150Å°C
Model	Internal toothing
Band closure	Steel nose
Material	Plastic
Material quality	Other
Surface protection	Untreated
UV-stable acc. ASTM D6779	N
Halogen free	N
Colour	Other
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)	27x6x0
Outer Quantity	500
Outer Dimensions (inches)	15.7x5.6x10
Weight Uom	2 lbs. per 100

**Documents / Support Tools**

Technical Drawing / Data Sheet	TDS000517
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