



Representative

Catalog Number: RS-7.9-680B
Product ID: 7TAG009420R0154
UPC Number: 78621006345
Status: Active

Ball-Lock 316 Stainless Steel Retained Tension Cable Tie, Uncoated, for Temperatures up to 300 Degrees Celsius (572 F) for Indoor and Outdoor Applications, Suitable for High Temperature Environments, UL/EN/CSA62275 Type 2S Rated for AH-1 Plenum, Length of 680mm (26.7 Inches), Width of 7.75mm (0.305 Inch), Thickness of 0.25mm (0.01 Inch), Bundle Diameter of 25.4mm (1 Inch) to 203mm (8 Inches), Tensile Strength Rating of 2002 Newtons (450 Pounds)

- Specially formed spring crimp creates consistent tension on the tie for firm positioning.
- High wave-form crimp provides positive clamping in high-vibration applications.
- Crimp channel offers a path for a trace wire with protection from crushing and shorts.
- Ball-lock mechanism is easy to assemble and adjust for tension.
- Ties available in both Type 304 stainless steel and Type 316 marine-grade stainless steel for extended life in highly corrosive environments.
- Shipbuilding
- Industrial
- Oil and gas
- Heavy equipment and trucking
- Wind power
- Solar Energy
- Application Tools: DAS-250

North American Specifications (UNSPSC)

UNSPSC	39121703 Cable ties
IGCC	5046 Stainless Steel Ties
Brand Name	Ty-Rap
Type	316 Stainless Steel Retained Tension Cable Tie
Width	0.305 in ; 7.75 mm
Length	26.8 in ; 680 mm
Thickness	0.01 Inch/0.25mm
Bundle Diameter	1 Inch/25.4mm to 8 Inches/203mm
Material	316 Stainless Steel
Lock Mechanism	Ball-Lock
Tensile Strength	450 Pounds/2002 Newtons

European Specifications (ETIM)

ETIM	EC000046 Cable tie
Band width	7.75mm
Length belt/tape/tie	680mm
Tie thickness	0.25mm
Max. bundle diameter	203mm
Min. holding force	2002N
Operating temperature	-80-+300°C
Band closure	Ball latch
Material	Metal
Material quality	Stainless steel 316 (V4A)
Surface protection	Untreated
Halogen free	Y

Transparent	N
Reflective (fluorescent)	N
Text strip	None
Solvable fastener	N
MIL approval	N
UL approval	Y

Packaging

Inner Quantity	50
Inner Dimensions (inches)	3.6x5.5x1
Outer Quantity	500
Outer Dimensions (inches)	3.6x5.5x19
Weight Uom	1 lbs. Each

Documents / Support Tools

Technical Drawing / Data Sheet	WSD-001005
Marketing Brochure US	Available on Website