



Actual

Catalog Number: TY48M
Product ID: 7TAG009510R0039
UPC Number: 78621082525
EAN Number: 05414363065067
Status: A

Identification Cable Tie, 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 361mm (14.2 Inches), Width of 4.8mm (0.19 Inches), Thickness of 1.3mm (0.05 Inches), Tensile Strength Rating of 220 Newtons (49 Pounds), Marking Pad Size of 12.7mm (0.50 Inches) x 57.15mm (2.3 Inches), Military Specified (MIL-SPEC MS3368-2-9), Bulk Pack

North American Specifications (UNSPSC)

| | |
|------------------|----------------------------|
| UNSPSC | 39121703 Cable ties |
| IGCC | 5040 I.D. Ties |
| Type | Identification |
| Standard | UL E49405 |
| Width | 0.19 in ; 4.8 mm |
| Length | 14.2 in ; 361 mm |
| Thickness | 0.05 in ; 1.3 mm |
| Bundle Diameter | 1 to 4 in ; 25.4 to 102 mm |
| Material | Nylon/Polyamide 6.6 |
| Color | Natural |
| Lock Mechanism | Stainless Steel Barb |
| Tensile Strength | 49 pounds ; 220 newtons |

European Specifications (ETIM)

| | |
|---------------------------|--------------------|
| ETIM | EC000046 Cable tie |
| Band width | 4.8mm |
| Length belt/tape/tie | 361mm |
| Tie thickness | 1.3mm |
| Max. bundle diameter | 102mm |
| Min. holding force | 220N |
| Operating temperature | -60-+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 | 1000 |
| Outer Quantity | 5000 |
| Outer Dimensions (inches) | 17.4x13.7x10.6 |
| Weight Uom | 6.25 lbs. per 1000 |

Documents / Support Tools



Technical Drawing / Data Sheet

TDS000576