



Actual

**Catalog Number:** TY100-18X-100  
**Product ID:** 7TCG054360R0097  
**UPC Number:** 78621069004  
**EAN Number:** 05414363060369  
**Status:** A

Cable Tie, Black Polyamide (Nylon 6.6) for Temperatures up to 105 Degrees Celsius (220 F), Weather and Ultraviolet Resistant for Indoor and Outdoor Applications, UL/EN/CSA62275 Type 2/21 Rated for AH-2 Plenum, Length of 111.76mm (4.4 Inches), Width of 2.413mm (0.095 Inches), Thickness of 1.12mm (0.044 Inches), Tensile Strength Rating of 80 Newtons (18 Pounds), 100 Pack

### North American Specifications (UNSPSC)

|                  |                        |
|------------------|------------------------|
| UNSPSC           | 39121703 Cable ties    |
| IGCC             | 5034 Cable ties        |
| Brand Name       | Ty-Fast                |
| Type             | General Purpose        |
| Standard         | UL E49405              |
| Width            | 0.095 in ; 2.413 mm    |
| Length           | 4.4 in ; 111.76 mm     |
| Thickness        | 0.044 in ; 1.12 mm     |
| Bundle Diameter  | 1 in ; 25.4 mm         |
| Material         | Nylon/Polyamide 6.6    |
| Color            | Black                  |
| Lock Mechanism   | Plastic Pawl           |
| Tensile Strength | 18 pounds ; 80 newtons |

### European Specifications (ETIM)

|                          |                    |
|--------------------------|--------------------|
| ETIM                     | EC000046 Cable tie |
| Band width               | 2.413mm            |
| Length belt/tape/tie     | 111.76mm           |
| Tie thickness            | 1.12mm             |
| Max. bundle diameter     | 25mm               |
| Min. holding force       | 80N                |
| Operating temperature    | -40-+85°C          |
| Model                    | Internal toothing  |
| Band closure             | Plastic lip/-cam   |
| Material                 | Plastic            |
| Material quality         | Polyamide PA       |
| Surface protection       | Untreated          |
| Halogen free             | Y                  |
| Colour                   | Black              |
| Transparent              | N                  |
| Reflective (fluorescent) | N                  |
| Text strip               | None               |
| Solvable fastener        | N                  |
| MIL approval             | Y                  |
| UL approval              | Y                  |

### Packaging

|                           |                    |
|---------------------------|--------------------|
| Inner Quantity            | 100                |
| Inner Dimensions (inches) | 9.5x1x4            |
| Outer Quantity            | 10000              |
| Outer Dimensions (inches) | 14.25x10.75x9      |
| Weight Uom                | 0.63 lbs. per 1000 |

**For further technical assistance, please contact us...**

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