

## T50I9M4

Article Number: 111-05230

Standard Cable Tie, 12" Long, 50lb Tensile Strength, PA66, Natural, 1000/pkg



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### Base Data

**Local Order Number** T50I9M4

**Type** T50I

**Color** Natural (NA)

- Features and Benefits**
- Inside serrations allow for strong hold on cables and wire bundles.
  - Head design provides high tensile strength with very low insertion force.
  - Bent tail ensures a quick and simple installation.

**Product Description** HellermannTyton standard cable ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as a low insertion force. The bent tail design allows quick and simple installations by hand. For high volume applications, tensioning tools are available to ensure consistent and safe installation.

**Fixation Method (FF)** None

**Identification Plate Position** none

**Releasable Closure (Yes/No)** No

**Tie Closure** plastic pawl

**Variant** Inside Serrated

**Short Description** Standard Cable Tie, 12" Long, 50lb Tensile Strength, PA66, Natural, 1000/pkg

### Product Dimensions

**Minimum Tensile Strength (Imperial)** 50.0 lbs

**Minimum Tensile Strength (Metric)** 225.0 N

**Length L (Imperial)** 12.0 "

**Length L (Metric)** 305.0 mm

**Width W (Imperial)** 0.18 "

**Width W (Metric)** 4.6 mm

**Bundle Diameter Min. (Imperial)** 0.06 "

**Bundle Diameter Min. (Metric)** 1.5 mm

**Bundle Diameter Max. (Imperial)** 3.2 "

**Bundle Diameter Max. (Metric)** 80.0 mm

### Logistics and Packaging

**Quantity Per** bag

**Package Quantity (Metric)** 1000

**Carton Quantity** 5000

### Material and Specifications

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|                                       |                                  |
|---------------------------------------|----------------------------------|
| <b>Material</b>                       | Polyamide 6.6 (PA66)             |
| <b>Material Shortcut</b>              | PA66                             |
| <b>US MILSPEC</b>                     | MS3367-7-9                       |
| <b>CSA Certified</b>                  | No                               |
| <b>Flammability</b>                   | UL94 V2                          |
| <b>Halogenfree</b>                    | Yes                              |
| <b>Operating Temperature</b>          | -40°F to +185°F (-40°C to +85°C) |
| <b>ROHS compliant (Article 4 - 1)</b> | Yes                              |
| <b>Certification/Specification</b>    | MIL 53421<br>UL ZODZ2.E64139     |
| <b>UL Listed (US and Canada)</b>      | Yes                              |
| <b>UL Recognized (US and Canada)</b>  | Yes                              |