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# HellermannTyton

## T50R6C2



**Article Number:** 116-05016

**Standard Cable Tie, 8" Long, 50lb Tensile Strength, PA66, Blue, 100/pkg**



Download drawing



Download spec sheet

### Base Data

**Local Order Number** T50R6C2

**Type** T50R

**Color** Blue (BU)

- 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.

**Short Description** Standard Cable Tie, 8" Long, 50lb Tensile Strength, PA66, Blue, 100/pkg

### Product Dimensions

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

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

**Length L (Imperial)** 8.0 "

**Length L (Metric)** 202.0 mm

**Fixation Method** None

**Identification Plate Position** none

**Releasable Closure** No

**Tie Closure** plastic pawl

**Variant** Inside Serrated

**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)** 1.97 "

**Bundle Diameter Max. (Metric)** 50.0 mm

### Logistics and Packaging

**Quantity Per** bag

**Package Quantity (Metric)** 100

**Carton Quantity** 5000

**Weight (Metric)** 1.3 kg

## Material and Specifications

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|                                      |   |
|--------------------------------------|---|
| <b>Material</b>                      | Polyamide 6.6 (PA66)                              |
| <b>Material Shortcut</b>             | PA66  |
| <b>US MILSPEC</b>                    | MS3367-1-6  |
| <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</b>                | Yes   |
| <b>Certification/Specification</b>   | UL-ZODZE64139<br>Cage Code 53421<br>SAE - AS33671 |
| <b>UL Listed (US and Canada)</b>     | Yes   |
| <b>UL Recognized (US and Canada)</b> | Yes   |