

## T50I0M4



**Article Number:** 111-05216

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



Download drawing



Download spec sheet

### Base Data

**Local Order Number** T50I0M4

**Type** T50I

**Color** Black (BK)

- 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, 12" Long, 50lb Tensile Strength, PA66, Black, 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

**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)** 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

---

|                                      |                                  |
|--------------------------------------|----------------------------------|
| <b>Material</b>                      | Polyamide 6.6 (PA66)             |
| <b>Material Shortcut</b>             | PA66                             |
| <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>   | MIL 53421<br>UL-ZODZ2.E64139     |
| <b>UL Listed (US and Canada)</b>     | Yes                              |
| <b>UL Recognized (US and Canada)</b> | Yes                              |