

## T50I0HSM4



**Article Number:** 111-05251

**High Temp Tie, 12" Long, 50lb Tensile Strength, PA66HS, Black, 1000/pkg**



Download drawing



Download spec sheet

### Base Data

**Local Order Number** T50I0HSM4

**Type** T50I

**Color** Black (BK)

- Features and Benefits**
- Heat stabilized cable ties provide excellent resistance to high heat exposures.
  - 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** High Temp Tie, 12" Long, 50lb Tensile Strength, PA66HS, 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

**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 heat stabilized (PA66HS)
<b>Material Shortcut</b>	PA66HS
<b>CSA Certified</b>	No
<b>Flammability</b>	UL94 V2
<b>Halogenfree</b>	Yes
<b>Operating Temperature</b>	-40°F to +257°F (-40°C to +125°C)
<b>ROHS compliant (Article 4 - 1)</b>	Yes
<b>Certification/Specification</b>	UL ZODZ2.E64139 VG U48/04103 MIL 53421
<b>UL Listed (US and Canada)</b>	Yes
<b>UL Recognized (US and Canada)</b>	Yes