

## Specification Sheet

Part Number: T50I0M4



**Article Number**

111-05216

**Type**

T50I

**Color**

Black (BK)

**Features & 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.

**Quantity Per**

bag

**Product Description**

T-Series Cable Ties feature inside serrations to provide a positive hold on wire and cable bundles. The head design guarantees high tensile strength and 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, UL Rated, 50lb Tensile Strength, PA66, Black, 1000/pkg

Global Part Name

T50I-PA66-BK

Minimum Tensile Strength (Imperial)

50.0

Minimum Tensile Strength (Metric)

225.0

Length L (Imperial)

12.0

Length L (Metric)

305.0

Identification Plate Position

none

Releasable Closure

No

Tie Closure

plastic pawl

Variant

Inside Serrated

Width W (Imperial)

0.18

Width W (Metric)

4.6

Bundle Diameter Min (Imperial)

0.06

Bundle Diameter Min (Metric)

1.5

Bundle Diameter Max (Imperial)

3.2

Bundle Diameter Max (Metric)

81.3

Thickness T (Metric)

1.2

<b>Material</b>	Polyamide 6.6 (PA66)
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**Material Shortcut** PA66

<b>US MIL SPEC</b>	MIL 53421	<b>Flammability</b>
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UL 94 V2

**Halogen free**

Yes

**Operating Temperature (Metric)**

-40°F to +185°F (-40°C to +85°C)

**ROHS Complaint**

Yes

**Certification/Specification WEB**

UL-ZODZ2.E64139

**UL Recognized (US)**

Yes

**UL Listed (US and Canada)**

Yes

**UL Recognized (US and Canada)**

Yes

<b>Package Quantity(Imperial)</b>	1000
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**Package Quantity (Metric)** 1000

<b>Customs Number</b>	3926909987
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