

## Specification Sheet

Part Number: T50R6C2



**Article Number**

116-05016

**Type**

T50R

**Color**

Blue (BU)

**Features & Benefits**

- Engineered and manufactured for maximum performance and quality.
- Made from 100% high-quality plastic to ensure efficient recycling.
- Inside serration for a strong grip onto bundles.
- Easy application either manually or with a tensioning tool.
- Bent tail allows for simpler insertion.

**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**

Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66, Blue, 100/pkg

Global Part Name

T50R-PA66-BU

Minimum Tensile Strength (Imperial)

50.0

Minimum Tensile Strength (Metric)

225.0

Length L (Imperial)

8.0

Length L (Metric)

203.2

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)

1.97

Bundle Diameter Max (Metric)

50.0

Thickness T (Metric)

1.2

<b>Material</b>	Polyamide 6.6 (PA66)
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<b>Material Shortcut</b>	PA66
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<b>US MIL SPEC</b>	SAE-AS33671
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MS3367-1-6

**Flammability**

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**

CAGE Code 53421 UL-ZODZ.E64139

**UL Recognized (US)**

Yes

**UL Listed (US and Canada)**

Yes

**UL Recognized (US and Canada)**

Yes

<b>Package Quantity(Imperial)</b>	100
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<b>Package Quantity (Metric)</b>	100
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<b>Customs Number</b>	3926909988
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<b>Weight (Metric)</b>	1.3
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