

## Specification Sheet

Part Number: T50R5C2



|                                |   |
|--------------------------------|---|
| <b>Article Number</b>          | 116-05015   |
| <b>Type</b>                    | T50R  |
| <b>Color</b>                   | Green (GN)  |
| <b>Features &amp; Benefits</b> | <ul style="list-style-type: none"><li>•Engineered and manufactured for maximum performance and quality.</li><li>•Made from 100% high-quality plastic to ensure efficient recycling.</li><li>•Inside serration for a strong grip onto bundles.</li><li>•Easy application either manually or with a tensioning tool.</li><li>•Bent tail allows for simpler insertion.</li></ul> |
| <b>Quantity Per</b>            | bag   |
| <b>Product Description</b>     | 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.                  |
| <b>Short Description</b>       | Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66, Green, 100/pkg   |

Global Part Name

T50R-PA66-GN

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) |
|-----------------|----------------------|

|                          |      |
|--------------------------|------|
| <b>Material Shortcut</b> | PA66 |
|--------------------------|------|

|                    |            |
|--------------------|------------|
| <b>US MIL SPEC</b> | MS3367-1-5 |
|--------------------|------------|

SAE-AS33671

**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 |
|-----------------------------------|-----|

|                                  |     |
|----------------------------------|-----|
| <b>Package Quantity (Metric)</b> | 100 |
|----------------------------------|-----|

|                       |            |
|-----------------------|------------|
| <b>Customs Number</b> | 3926909988 |
|-----------------------|------------|

|                        |     |
|------------------------|-----|
| <b>Weight (Metric)</b> | 1.3 |
|------------------------|-----|

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