

## Specification Sheet

Part Number: T18R9M4



Cable Tie, 4" Long, UL Rated, 18lb Tensile Strength, PA66, Natural, 1000/pkg

|                                |  |
|--------------------------------|--|
| <b>Article Number</b>          | 111-01872  |
| <b>Type</b>                    | T18R   |
| <b>Color</b>                   | Natural (NA)   |
| <b>Features &amp; Benefits</b> | <ul style="list-style-type: none"><li>• Inside serrations allow for strong grip on cables and wire bundles.</li><li>• Head design provides high tensile strength with very low insertion force.</li><li>• Bent tail ensures a quick and simple installation.</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, 4" Long, UL Rated, 18lb Tensile Strength, PA66, Natural, 1000/pkg   |

Global Part Name

T18R-PA66-NA

Minimum Tensile Strength (Imperial)

18.0

Minimum Tensile Strength (Metric)

80.0

Length L (Imperial)

4.0

Length L (Metric)

101.6

Identification Plate Position

none

Releasable Closure

No

Tie Closure

plastic pawl

Variant

Inside Serrated

Width W (Imperial)

0.10

Width W (Metric)

2.5

Bundle Diameter Min (Imperial)

0.06

Bundle Diameter Min (Metric)

1.5

Bundle Diameter Max (Imperial)

0.87

Bundle Diameter Max (Metric)

22.0

Thickness T (Metric)

1.0

Height H (Metric)

3.7

|                 |                      |
|-----------------|----------------------|
| <b>Material</b> | Polyamide 6.6 (PA66) |
|-----------------|----------------------|

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

|                    |            |
|--------------------|------------|
| <b>US MIL SPEC</b> | MS3367-4-9 |
|--------------------|------------|

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

**UL Recognized (US)**

Yes

**UL Listed (US and Canada)**

Yes

**UL Recognized (US and Canada)**

Yes

**UL Listed (US)**

Yes

|                                   |      |
|-----------------------------------|------|
| <b>Package Quantity(Imperial)</b> | 1000 |
|-----------------------------------|------|

|                                  |      |
|----------------------------------|------|
| <b>Package Quantity (Metric)</b> | 1000 |
|----------------------------------|------|

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

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