

## Specification Sheet

Part Number: T120R9C2



Heavy Duty Cable Tie, 15.2" Long, UL Rated, 120lb Tensile Strength, PA66, Natural, 100/pkg

|                     |   |
|---------------------|---|
| Article Number      | 111-12031   |
| Type                | T120R   |
| Color               | Natural (NA)  |
| Features & Benefits | <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> |
| Quantity Per        | bag   |

### Product Description

HellermannTyton heavy duty cable ties offer a higher tensile strength for heavy load applications. 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.

**Short Description**

Heavy Duty Cable Tie, 15.2" Long, UL Rated, 120lb Tensile Strength, PA66, Natural, 100/pkg

**Global Part Name**

T120R-PA66-NA

**Minimum Tensile Strength (Imperial)**

120.0

**Minimum Tensile Strength (Metric)**

535.0

**Length L (Imperial)**

15.2

**Length L (Metric)**

387.0

**Identification Plate Position**

none

**Releasable Closure**

No

**Tie Closure**

plastic pawl

**Variant**

Inside Serrated

**Width W (Imperial)**

0.30

**Width W (Metric)**

7.6

**Bundle Diameter Min (Imperial)**

0.20

**Bundle Diameter Min (Metric)**

5.0

**Bundle Diameter Max (Imperial)**

4.1

**Bundle Diameter Max (Metric)**

104.1

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

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

|                    |            |
|--------------------|------------|
| <b>US MIL SPEC</b> | MS3367-3-9 |
|--------------------|------------|

|             |                     |
|-------------|---------------------|
| SAE-AS33671 | <b>Flammability</b> |
|-------------|---------------------|

|          |                     |
|----------|---------------------|
| UL 94 V2 | <b>Halogen free</b> |
|----------|---------------------|

|     |                                       |
|-----|---------------------------------------|
| Yes | <b>Operating Temperature (Metric)</b> |
|-----|---------------------------------------|

|                                  |                       |
|----------------------------------|-----------------------|
| -40°F to +185°F (-40°C to +85°C) | <b>ROHS Complaint</b> |
|----------------------------------|-----------------------|

|     |  |
|-----|--|
| Yes | <b>Certification/Specification WEB</b> |
|-----|--|

|                                |                           |
|--------------------------------|---------------------------|
| CAGE Code 53421 UL-ZODZ.E64139 | <b>UL Recognized (US)</b> |
|--------------------------------|---------------------------|

|     |                                  |
|-----|----------------------------------|
| Yes | <b>UL Listed (US and Canada)</b> |
|-----|----------------------------------|

|     |                                      |
|-----|--------------------------------------|
| Yes | <b>UL Recognized (US and Canada)</b> |
|-----|--------------------------------------|

|     |                       |
|-----|-----------------------|
| Yes | <b>UL Listed (US)</b> |
|-----|-----------------------|

|     |  |
|-----|--|
| Yes |  |
|-----|--|

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

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

**Customs Number**

3926909988

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