

## Specification Sheet

Part Number: T120R6H4



Heavy Duty Cable Tie, 15" Long, UL Rated, 120lb Tensile Strength, PA66, Blue, 500/pkg

**Article Number** 111-12015

**Type** T120R

**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

|  |   |
|--|---|
| <b>Product Description</b>                 | 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. |
| <b>Short Description</b>                   | Heavy Duty Cable Tie, 15" Long, UL Rated, 120lb Tensile Strength, PA66, Blue, 500/pkg   |
| <b>Global Part Name</b>                    | T120R-PA66-BU   |
| <b>Minimum Tensile Strength (Imperial)</b> | 120.0   |
| <b>Minimum Tensile Strength (Metric)</b>   | 535.0   |
| <b>Length L (Imperial)</b>                 | 15.0  |
| <b>Length L (Metric)</b>                   | 387.0   |
| <b>Identification Plate Position</b>       | none  |
| <b>Releasable Closure</b>                  | No  |
| <b>Tie Closure</b>                         | plastic pawl  |
| <b>Variant</b>                             | Inside Serrated   |
| <b>Width W (Imperial)</b>                  | 0.30  |
| <b>Width W (Metric)</b>                    | 7.6   |
| <b>Bundle Diameter Min (Imperial)</b>      | 0.20  |

|  |                                    |
|--|------------------------------------|
| <b>Bundle Diameter Min (Metric)</b>    | 5.0                                |
| <b>Bundle Diameter Max (Imperial)</b>  | 4.13                               |
| <b>Bundle Diameter Max (Metric)</b>    | 105.0                              |
| <b>Material</b>                        | Polyamide 6.6 (PA66)               |
| <b>Material Shortcut</b>               | PA66                               |
| <b>US MIL SPEC</b>                     | SAE-AS33671<br>MS3367-3-6, Class 2 |
| <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                                |

**Package Quantity(Imperial)** 500

**Package Quantity (Metric)** 500

**Customs Number** 3926909988