

## Specification Sheet

Part Number: T120R0UVH4



Heavy Duty Cable Tie, 15" Long, UL Rated, 120lb Tensile Strength, PA66UV, Black, 500/pkg

**Article Number** 111-12063

**Type** T120R

**Color** Black (BK)

**Features & Benefits**

- UV stabilized heavy duty cable ties contain an inhibitor which prolongs the life of the tie in UV exposures.
- Inside serrations allow for strong grip on cables and wire bundles.
- Head design provides high tensile strength with very low insertion force.

**Quantity Per** bag

<b>Product Description</b>	Used in the solar industry and other applications, HellermannTyton offers cable ties made of UV stabilized PA66UV material. This material provides additional protection against UV radiation for long-term outdoor use and is available in various styles, tensile strengths, and bundle diameters. 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. 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, PA66UV, Black, 500/pkg
<b>Global Part Name</b>	T120R-PA66UV-BK
<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 UV-resistant (PA66UV)
<b>Material Shortcut</b>	PA66UV
<b>US MIL SPEC</b>	SAE-AS33671 MS3367-3-0, 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-ZODZ2.E64139
<b>UL Recognized (US)</b>	Yes
<b>UL Recognized (US and Canada)</b>	Yes

**Package Quantity(Imperial)** 500

**Package Quantity (Metric)** 500

**Customs Number** 3926909988

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