

## Specification Sheet

Part Number: 111-02054



High-Temp Cable Tie, 15" Long, UL Rated, 120lb Tensile Strength, PA66HIRHSUV, Black, 100/pkg

**Article Number** 111-02054

**Type** T120R

**Color** Black (BK)

**Features & Benefits**

- High-impact, heat and UV stabilized Heavy duty cable ties contain an impact modifier allowing greater flexibility and greater resistance to vibration.
- Head design provides high tensile strength with very low insertion force.

**Quantity Per** bag

**Product Description**

Heavy duty T-Series cable ties feature inside serrations to provide a positive hold on wire and cable bundles. Durable 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>	High-Temp Cable Tie, 15" Long, UL Rated, 120lb Tensile Strength, PA66HIRHSUV, Black, 100/pkg
<b>Global Part Name</b>	T120R-PA66HIRHSUV-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>Thickness T (Imperial)</b>	0.073
<b>Thickness T (Metric)</b>	1.9
<b>Material</b>	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
<b>Material Shortcut</b>	PA66HIRHSUV
<b>Flammability</b>	UL 94 HB
<b>Operating Temperature (Metric)</b>	-40°F to +221°F (-40°C to +105°C)
<b>ROHS Complaint</b>	Yes
<b>UL Recognized (US)</b>	Yes
<b>UL Recognized (US and Canada)</b>	Yes
<b>Package Quantity(Imperial)</b>	100
<b>Package Quantity (Metric)</b>	100
<b>Customs Number</b>	3926909988

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