

## Specification Sheet

Part Number: 111-01138



Heavy Duty Cable Tie, 8.9" Long, UL Rated, 120lb Tensile Strength, PA66HIRHSUV, Black, 500/pkg

Article Number	111-01138
Type	T120S
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none"><li>• High impact, heat and UV stabilized heavy duty cable ties contain an impact modifier allowing greater flexibility and greater resistance to vibration.</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>
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, 8.9" Long, UL Rated, 120lb Tensile Strength, PA66HIRHSUV, Black, 500/pkg

**Global Part Name**

T120S-PA66HIRHSUV-BK

**Minimum Tensile Strength (Imperial)**

120.0

**Minimum Tensile Strength (Metric)**

535.0

**Length L (Imperial)**

8.9

**Length L (Metric)**

225.0

**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)**

2.2

**Bundle Diameter Max (Metric)**

55.9

<b>Thickness T (Metric)</b>	1.6
<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>Halogen free</b>	Yes
<b>Operating Temperature (Metric)</b>	-40°F to +230°F (-40°C to +110°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>	500
<b>Package Quantity (Metric)</b>	500
<b>Customs Number</b>	3926909987

