

## Specification Sheet

Part Number: 111-01125



High-Temp Cable Tie, 15.2" Long, UL Rated, 120lb Tensile Strength, ETFE, Blue, 50/pkg

<b>Article Number</b>	111-01125
<b>Type</b>	T120R
<b>Color</b>	Blue (BU)
<b>Features &amp; Benefits</b>	<ul style="list-style-type: none"><li>•ETFE cable ties provide excellent resistance to chemicals, radiation, high temperatures and UV exposure.</li><li>•Inside serrations allows for strong grip on cables and wire bundles.</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>
<b>Product Description</b>	<p>ETFE ties provide excellent protection against radiation, ultraviolet light, and a wide range of chemicals. They are also rated for low outgassing applications. HellermannTyton's ETFE ties come in a standard color of blue for easy identification. 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. 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.</p>

**Short Description**

High-Temp Cable Tie, 15.2" Long, UL Rated, 120lb Tensile Strength, ETFE, Blue, 50/pkg

**Global Part Name**

T120R-E/TFE-BU

**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)**

0.29

**Width W (Metric)**

7.4

**Bundle Diameter Min (Imperial)**

0.59

**Bundle Diameter Min (Metric)**

15.0

**Bundle Diameter Max (Imperial)**

4.1

**Bundle Diameter Max (Metric)**

105.0

<b>Thickness T (Imperial)</b>	0.075
<b>Thickness T (Metric)</b>	1.9
<b>Material</b>	Ethylenterafluoroethylene (E/TFE)
<b>Material Shortcut</b>	E/TFE
<b>Flammability</b>	UL 94 V0
<b>Operating Temperature (Metric)</b>	-112°F to +338°F (-80°C to +170°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes
<b>Certification/Specification WEB</b>	UL   ANSI/UL 1565 UL   ANSI/UL 62275 UL   ANSI/UL 746B
<b>UL Recognized (US)</b>	Yes
<b>UL Recognized (US and Canada)</b>	Yes
<b>Package Quantity(Imperial)</b>	50
<b>Package Quantity (Metric)</b>	50
<b>Customs Number</b>	3926909988
<b>Content Unit(BMEcat)</b>	pcs.

**Weight (Metric)**

5.2