

## Specification Sheet

Part Number: 111-00732



High-Temp Cable Tie, 7.9" Long, 50lb Tensile Strength, ETFE, Blue, 100/pkg

<b>Article Number</b>	111-00732
<b>Type</b>	T50R
<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>Quantity Per</b>	bag

**Product Description**

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.

**Short Description**

High-Temp Cable Tie, 7.9" Long, 50lb Tensile Strength, ETFE, Blue, 100/pkg

**Global Part Name**

T50R-E/TFE-BU

**Minimum Tensile Strength (Imperial)**

50.0

**Minimum Tensile Strength (Metric)**

222.3

**Length L (Imperial)**

8.0

**Length L (Metric)**

202.0

**Identification Plate Position**

none

**Releasable Closure**

No

**Tie Closure**

plastic pawl

**Variant**

Inside Serrated

**Width W (Imperial)**

0.19

**Width W (Metric)**

4.7

**Bundle Diameter Min (Imperial)**

0.2

<b>Bundle Diameter Min (Metric)</b>	5.0
<b>Bundle Diameter Max (Imperial)</b>	2.0
<b>Bundle Diameter Max (Metric)</b>	50.0
<b>Thickness T (Imperial)</b>	0.06
<b>Thickness T (Metric)</b>	1.5
<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 62275 UL   ANSI/UL 1565
<b>UL Recognized (US)</b>	Yes
<b>UL Recognized (US and Canada)</b>	Yes
<b>Package Quantity(Imperial)</b>	100

**Package Quantity (Metric)** 100

**Customs Number** 3926909988

**Content Unit(BMEcat)** pcs.

**Weight (Metric)** 1.3