

Specification Sheet

Part Number: 111-01125



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

Article Number	111-01125
Type	T120R
Color	Blue (BU)
Features & Benefits	<ul style="list-style-type: none">•ETFE cable ties provide excellent resistance to chemicals, radiation, high temperatures and UV exposure.•Inside serrations allows for strong grip on cables and wire bundles.•Head design provides high tensile strength with very low insertion force.•Bent tail ensures a quick and simple installation.
Product Description	<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

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

Weight (Metric)

5.2