

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

- 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	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, 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)	4.13
Bundle Diameter Max (Metric)	105.0
Thickness T (Imperial)	0.075
Thickness T (Metric)	1.9
Material	Ethylentetrafluoroethylene (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 1565 UL ANSI/UL 62275 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