

Specification Sheet

Part Number: 111-00732



Article Number

111-00732

Type

T50R

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.

Quantity Per

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
Bundle Diameter Min (Metric)	5.0
Bundle Diameter Max (Imperial)	2.0
Bundle Diameter Max (Metric)	50.0
Thickness T (Imperial)	0.06

Thickness T (Metric) 1.5

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 1565 UL | ANSI/UL 62275

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity(Imperial) 100

Package Quantity (Metric) 100

Customs Number 3926909988

Content Unit(BMEcat) pcs.

Weight (Metric) 1.3

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