

## Specification Sheet

Part Number: 111-00718



High-Temp Cable Tie, 15" Long, 50lb Tensile Strength, ETFE, Blue, 100/pkg

|                     |  |
|---------------------|--|
| Article Number      | 111-00718  |
| Type                | T50L   |
| Color               | Blue (BU)  |
| Features & Benefits | <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> |
| 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, 15" Long, 50lb Tensile Strength, ETFE, Blue, 100/pkg

**Global Part Name**

T50L-E/TFE-BU

**Minimum Tensile Strength (Imperial)**

50.0

**Minimum Tensile Strength (Metric)**

222.3

**Length L (Imperial)**

15.0

**Length L (Metric)**

381.0

**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>  | 4.1                                  |
| <b>Bundle Diameter Max (Metric)</b>    | 105                                  |
| <b>Thickness T (Imperial)</b>          | 0.06                                 |
| <b>Thickness T (Metric)</b>            | 1.7                                  |
| <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)** 2.7