

111-00659



Article Number: 111-00659

High Temp Cable Tie, 4" Long, 18lb Tensile Strength, ETFE, Blue, 100/pkg



## Base Data

Local Order Number 111-00659

Type T18R

Color Blue (BU)

- Features and Benefits**
- ETFE cable ties provide excellent resistance to chemicals, radiation, high temperatures and UV exposure.
  - Inside serrations allows for strong hold 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** HellermannTyton high temperature cable ties are made of specially formulated materials providing various levels of temperature resistance and performance. The cable ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as 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.

Fixation Method (FF) None

Identification Plate Position none

Releasable Closure (Yes/No) No

Tie Closure plastic pawl

Variant Inside Serrated

Short Description High Temp Cable Tie, 4" Long, 18lb Tensile Strength, ETFE, Blue, 100/pkg

## Product Dimensions

Minimum Tensile Strength (imperial) 18.0 lbs

Minimum Tensile Strength (N) 80 N

Length L (imperial) 4.0 "

Length L (metric) 100.0 mm

Width W (imperial) 0.1 "

Width W (metric) 2.45 mm

Bundle Diameter min (imperial) 0.2 "

Bundle Diameter min (metric) 5.0 mm

Bundle Diameter max (imperial) 0.86 "

Bundle Diameter max (metric) 22.0 mm

Thickness T (imperial) 0.05 "

Cable Tie Head Height (Metric) 3.5 mm

Cable Tie Head Length (metric) 4.8 mm

Cable Tie Head Width (metric) 4.8 mm

Cable Tie Head Length (imperial) 0.19 "

Cable Tie Head Width (imperial) 0.18 "

Thickness T (Metric) 1.2 mm

## Logistics and Packaging

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**Quantity per** bag  
**Package Quantity** 100  
**Carton Quantity** 30000  
**Weight (Metric)** 0.28 kg

## Material and Specifications

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**Material** Ethylentetrafluorethylene - (E/TFE)  
**Material Shortcut** E/TFE  
**Flammability** UL94 V0  
**Operating Temperature** -112 °F to +338 °F (-80 °C to +170 °C)  
**ROHS Conformity** Yes  
**UL Listed (US and Canada)** No  
**UL Recognized (US and Canada)** Yes