

156-00071



Article Number: 156-00071

Heavy Duty Fir Tree Mount with Cable Tie, Panel Thickness 0.04" - 0.62", PA66HIRHSUV, Black, 100/pkg



## Base Data

Local Order Number 156-00071

Type T120RFT9B

Color Black (BK)

- Features and Benefits**
- The "H" profile provides a broad surface contact to minimize the pinching of bundles.
  - Heavy duty fir tree mounts are equipped with a friction tab that will hold the tie in the mount, allowing them to be preassembled prior to installation.
  - Designed specifically for HellermannTyton 120 - 250 lb. cable ties for heavy duty applications.

**Product Description** HellermannTyton heavy duty fir tree mounts are designed with heavy duty applications in mind. These are optimized for up to 3 to 1 extraction versus insertion force to make assembly fast and easy. These mounts are sold as an assembly with a cable tie.

**Fixation Method (FF)** Fir Tree

**Identification Plate Position** none

**Tie Closure** plastic pawl

**Variant** Inside Serrated

**Short Description** Heavy Duty Fir Tree Mount with Cable Tie, Panel Thickness 0.04" - 0.62", PA66HIRHSUV, Black, 100/pkg

## Product Dimensions

Minimum Tensile Strength (imperial) 120.0 lbs

Minimum Tensile Strength (N) 535.0 N

Length L (imperial) 15.0 "

Length L (metric) 380.0 mm

Length L2 (imperial) 0.9 "

Length L2 (metric) 22.6 mm

Width W (imperial) 0.3 "

Width W (metric) 7.6 mm

Width W2 (imperial) 0.51 "

Width W2 (metric) 13.0 mm

Height H (imperial) 1.1 "

Height H (metric) 28.4 mm

Height H2 (imperial) 0.8 "

Height H2 (metric) 18.4 mm

Bundle Diameter max (imperial) 4.0 "

Bundle Diameter max (metric) 100.0 mm

Disc Diameter (imperial) 0.85 "

Disc Diameter (metric) 21.6 mm

**Panel Thickness max. (imperial)** 0.25 "

**Panel Thickness max. (metric)** 15.8 mm

**Panel Thickness min. (imperial)** 0.04 "

**Panel Thickness min. (metric)** 1.0 mm

**Mounting Hole Diameter D (metric)** 8.7 - 9.2 mm

**Mounting Hole Diameter D min  
(imperial)** 0.34 "

**Mounting Hole Diameter D max**0.36 "  
**(imperial)**

**Mounting Hole Diameter D max**9.2 mm  
**(metric)**8.7 mm

**Mounting Hole Diameter D min (metric)**

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## Logistics and Packaging

**Quantity per** bag

**Package Quantity** 100

**Carton Quantity** 500

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## Material and Specifications

**Material** Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)

**Material Shortcut** PA66HIRHSUV

**Material Cable Tie** Polyamide 6.6 heat stabilized (PA66HS)

**Material Edge Clip** Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)

**Flammability** UL94 HB

**Operating Temperature** -40 °F to +221 °F (-40 °C to +105 °C)

**ROHS Conformity** Yes