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# HellermannTyton

156-00071



Article Number: 156-00071

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



Download drawing



Download spec sheet

## 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.

**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 (Metric) 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

Fixation Method Fir Tree

Identification Plate Position none

Tie Closure plastic pawl

Variant Inside Serrated

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

Bundle Diameter (Imperial) 0.95 "

<b>Disc Diameter (Metric)</b>	21.6 mm		
<b>Panel Thickness Max. (Imperial)</b>	0.25 "		
<b>Panel Thickness Max. (Metric)</b>	15.8 mm		
<b>Panel Thickness Min. (Imperial)</b>	0.04 "		
<b>Panel Thickness Min. (Metric)</b>	1.0 mm		
<b>Mounting Hole Diameter D (Metric)</b>	8.7 - 9.2 mm		
<b>Mounting Hole Diameter D Min. (Imperial)</b>	0.34 "		
		<b>Mounting Hole Diameter D Max.0.36 "</b>	
		<b>(Imperial)</b>	
			<b>Mounting Hole Diameter D Max.9.2 mm</b>
			<b>(Metric)8.7 mm</b>
<b>Mounting Hole Diameter D Min. (Metric)</b>			

### Logistics and Packaging

<b>Quantity Per</b>	bag
<b>Package Quantity (Metric)</b>	100
<b>Carton Quantity</b>	500

### Material and Specifications

<b>Material</b>	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
<b>Material Shortcut</b>	PA66HIRHSUV
<b>Material Cable Tie</b>	Polyamide 6.6 heat stabilized (PA66HS)
<b>Flammability</b>	UL94 HB
<b>Operating Temperature</b>	-40°F to +221°F (-40°C to +105°C)
<b>ROHS Compliant</b>	Yes