

## Specification Sheet

Part Number: 156-00071

Friction tab inside the fir tree allows the tie to sit in mount without falling out prior to installation.

Fir tree provides low insertion effort yet demonstrates high extraction resistance.

Disc feature prevents rattling in high-vibration applications and protects against debris ingress.



Heavy Duty Cable Tie/Fir Tree Mount, 15" x .3", .04"–.62" Panel Thick, PA66HIRHSUV, Black, 100/pkg

**Article Number** 156-00071

**Type** T120RFT9B

**Color** Black (BK)

**Quantity Per** bag

**Product Description** HellermannTyton's fir tree mounts provide a secure grip in a mounting hole. The mount can slide along the cable tie to adjust orientation as needed. Fir tree mounts are designed to provide a low insertion force and high extraction force. This mount is sold as an assembly with the cable tie.

**Short Description** Heavy Duty Cable Tie/Fir Tree Mount, 15" x .3", .04"–.62" Panel Thick, PA66HIRHSUV, Black, 100/pkg

**Global Part Name**

T120RFT9B-PA66HIRHSUV-BK

**Minimum Tensile Strength (Imperial)** 120.0

**Minimum Tensile Strength (Metric)** 535.0

**Length L (Imperial)** 15.0

**Length L (Metric)** 380.0

**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

**Bundle Diameter Min (Imperial)** 0.20

**Bundle Diameter Min (Metric)** 5.0

**Bundle Diameter Max (Imperial)** 4.13

**Bundle Diameter Max (Metric)** 105.0

**Height H (Imperial)** 1.10

<b>Height H (Metric)</b>	28.40
<b>Panel Thickness Min (Imperial)</b>	0.039
<b>Panel Thickness Max (Imperial)</b>	0.622
<b>Panel Thickness Min (Metric)</b>	1.0
<b>Panel Thickness Max (Metric)</b>	15.8
<b>Mounting Hole Diameter D (Imperial)</b>	0.34 - 0.36
<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 (Imperial)</b>	0.36
<b>Mounting Hole Diameter D Max (Metric)</b>	9.2
<b>Disc Diameter (Metric)</b>	21.6
<b>Disc Diameter (Imperial)</b>	0.85
<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>	UL 94 HB
<b>Operating Temperature</b>	-40°F to +221°F (-40°C to +105°C)
<b>Reach Compliant (Article 33)</b>	Yes
<b>ROHS Compliant</b>	Yes
<b>Package Quantity (Imperial)</b>	100
<b>Package Quantity (Metric)</b>	100
<b>Customs Number</b>	3926909988

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