

## Specification Sheet

Part Number: 156-00071



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

Article Number	156-00071
Type	T120RFT9B
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none"><li>•Friction tab inside the fir tree allows the tie to sit in mount without falling out prior to installation.</li><li>•Fir tree provides low insertion effort yet demonstrates high extraction resistance.</li><li>•Disc feature prevents rattling in high-vibration applications and protects against debris ingress.</li></ul>
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 Fir Tree Mount Cable Tie, 15" x .3", .04"-.62" Panel Thick, PA66HIRHSUV, Black, 100/pkg

**Global Part Name**

T120RFT9B-PA66HS/PA66HIRHSUV-BK

**Minimum Tensile Strength (Imperial)**

120.0

**Minimum Tensile Strength (Metric)**

535

**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 Max (Imperial)**

4.0

**Bundle Diameter Max (Metric)**

100.0

**Height H (Imperial)**

1.10

**Height H (Metric)**

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 heat stabilized (PA66HS) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
<b>Material Shortcut</b>	PA66HS PA66HIRHSUV
<b>Material Cable Tie</b>	Polyamide 6.6 heat stabilized (PA66HS)
<b>Flammability</b>	UL 94 HB

<b>Operating Temperature (Metric)</b>	-40°F to +221°F (-40°C to +105°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes
<b>Package Quantity(Imperial)</b>	100
<b>Package Quantity (Metric)</b>	100
<b>Customs Number</b>	3926909987
<b>Content Unit(BMEcat)</b>	pcs.