

## Specification Sheet

Part Number: 156-00376



2-Piece Cable Tie/Fir Tree Mount, 8.0"L, .30"-.31" Mounting Hole, 50lb, PA66HS, Black, 500/pkg

Article Number	156-00376
Type	T50RFT8
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**

2-Piece Cable Tie/Fir Tree Mount, 8.0"L, .30"-.31" Mounting Hole, 50lb, PA66HS, Black, 500/pkg

**Global Part Name**

T50RFT8-PA66HS-BK

**Minimum Tensile Strength (Imperial)**

50.0

**Minimum Tensile Strength (Metric)**

225

**Length L (Imperial)**

8.0

**Length L (Metric)**

203.2

**Fixation Method**

Fir Tree

**Identification Plate Position**

none

**Releasable Closure**

No

**Tie Closure**

plastic pawl

**Variant**

Inside Serrated

**Width W (Imperial)**

0.18

**Width W (Metric)**

4.6

**Bundle Diameter Min (Imperial)**

0.06

**Bundle Diameter Min (Metric)**

1.5

**Bundle Diameter Max (Imperial)**

1.8

<b>Bundle Diameter Max (Metric)</b>	50.0
<b>Thickness T (Imperial)</b>	0.05
<b>Thickness T (Metric)</b>	1.2
<b>Height H (Imperial)</b>	.05
<b>Height H (Metric)</b>	1.20
<b>Panel Thickness Min(Imperial)</b>	0.024
<b>Panel Thickness Max(Imperial)</b>	0.256
<b>Panel Thickness Min (Metric)</b>	0.6
<b>Panel Thickness Max (Metric)</b>	6.5
<b>Mounting Hole Diameter D (Imperial)</b>	0.3 - 0.31
<b>Mounting Hole Diameter D (Metric)</b>	7.7 - 8.0 mm
<b>Mounting Hole Diameter D Min (Imperial)</b>	0.3
<b>Mounting Hole Diameter D Max (Imperial)</b>	0.31
<b>Mounting Hole Diameter D Max (Metric)</b>	8.0
<b>Disc Diameter(Metric)</b>	16.0
<b>Disc Diameter (Imperial)</b>	0.63

<b>Material</b>	Polyamide 6.6 heat stabilized (PA66HS)
<b>Material Shortcut</b>	PA66HS
<b>Material Cable Tie</b>	Polyamide 6.6 heat stabilized (PA66HS)
<b>Flammability</b>	UL 94 V2
<b>Operating Temperature (Metric)</b>	-40°F to +221°F (-40°C to +105°C)
<b>ROHS Complaint</b>	Yes
<b>Package Quantity(Imperial)</b>	500
<b>Package Quantity (Metric)</b>	500
<b>Customs Number</b>	3926909987