

## Specification Sheet

Part Number: 156-00882



2-Piece Cable Tie/Fir Tree Mount, 8.0"L, .20"-.22" Mounting Hole Diameter, PA66HS, Black, 500/pkg

**Article Number**

156-00882

**Type**

T50RFT5.5SD

**Color**

Black (BK)

**Features & Benefits**

- 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.

**Quantity Per**

carton

**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, .20"-.22" Mounting Hole Diameter, PA66HS, Black, 500/pkg

**Global Part Name**

T50RFT5.5SD-PA66HS/PA66HIRHS-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

**Width W (Imperial)**

0.18

**Width W (Metric)**

4.6

**Bundle Diameter Min (Imperial)**

0.20

**Bundle Diameter Min (Metric)**

5.0

**Bundle Diameter Max (Imperial)**

2.0

**Bundle Diameter Max (Metric)**

45.0

<b>Thickness T (Imperial)</b>	0.05
<b>Thickness T (Metric)</b>	1.2
<b>Height H (Imperial)</b>	0.05
<b>Panel Thickness Min(Imperial)</b>	0.03
<b>Panel Thickness Max(Imperial)</b>	0.18
<b>Panel Thickness Min (Metric)</b>	0.7
<b>Panel Thickness Max (Metric)</b>	4.5
<b>Mounting Hole Diameter D (Imperial)</b>	0.2 - 0.22
<b>Mounting Hole Diameter D (Metric)</b>	5.0 - 5.7 mm
<b>Mounting Hole Diameter D Min (Imperial)</b>	0.224
<b>Mounting Hole Diameter D Max (Imperial)</b>	0.196
<b>Mounting Hole Diameter D Max (Metric)</b>	5.7
<b>Disc Diameter(Metric)</b>	16.0
<b>Disc Diameter (Imperial)</b>	0.63
<b>Material</b>	Polyamide 6.6 heat stabilized (PA66HS) Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)

**Material Shortcut** PA66HIRHS PA66HS

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

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

**ROHS Complaint** Yes

**Package Quantity(Imperial)** 500

**Package Quantity (Metric)** 500

**Customs Number** 3926909988

**Weight (Metric)** 1.9