

## 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

<b>Bundle Diameter Min (Metric)</b>	5.0
<b>Bundle Diameter Max (Imperial)</b>	2.0
<b>Bundle Diameter Max (Metric)</b>	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, high impact modified, heat stabilized (PA66HIRHS) Polyamide 6.6 heat stabilized (PA66HS)
<b>Material Shortcut</b>	PA66HIRHS PA66HS
<b>Material Cable Tie</b>	Polyamide 6.6 heat stabilized (PA66HS)
<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>	3926909988
<b>Weight (Metric)</b>	1.9