

## Specification Sheet

Part Number: 156-00054



2-Piece Cable Tie/Fir Tree Mount, 12.0"L, .26"-.28" Mounting Hole, 50lb, PA66HS, Black, 500/pkg

Article Number	156-00054
Type	T50IFT6LG
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, 12.0"L, .26"-.28" Mounting Hole, 50lb, PA66HS, Black, 500/pkg

**Global Part Name**

T50IFT6LG-PA66HS/PA66HIRHS-BK

**Minimum Tensile Strength (Imperial)**

50.0

**Minimum Tensile Strength (Metric)**

225

**Length L (Imperial)**

12.0

**Length L (Metric)**

305.0

**Fixation Method**

Fir Tree

**Identification Plate Position**

none

**Tie Closure**

plastic pawl

**Variant**

Inside Serrated

**Width W (Imperial)**

0.18

**Width W (Metric)**

4.6

**Bundle Diameter Max (Imperial)**

3.3

**Bundle Diameter Max (Metric)**

85.0

**Thickness T (Metric)**

1.2

**Height H (Imperial)**

0.05

<b>Height H (Metric)</b>	1.2
<b>Panel Thickness Min(Imperial)</b>	0.03
<b>Panel Thickness Max(Imperial)</b>	0.236
<b>Panel Thickness Min (Metric)</b>	0.75
<b>Panel Thickness Max (Metric)</b>	6.0
<b>Mounting Hole Diameter D (Imperial)</b>	0.26 - 0.28
<b>Mounting Hole Diameter D (Metric)</b>	6.5 - 7.0 mm
<b>Mounting Hole Diameter D Min (Imperial)</b>	0.256
<b>Mounting Hole Diameter D Max (Imperial)</b>	0.276
<b>Mounting Hole Diameter D Max (Metric)</b>	7.0
<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)

**Flammability**

UL 94 V2

**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**

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