

## Specification Sheet

Part Number: 150-31098



**Article Number**

150-31098

**Type**

T50RFT6LG

**Color**

Gray (GY)

**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**

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" Long, Mounting Hole Diameter .26"-.28", PA46, Grey, 500/pkg

Global Part Name

T50RFT6LG-PA46-GY

Minimum Tensile Strength (Imperial)

50.0

Minimum Tensile Strength (Metric)

222

Length L (Imperial)

8.0

Length L (Metric)

200.0

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)

5.0

Bundle Diameter Max (Imperial)

2.0

Bundle Diameter Max (Metric)

45.0

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>	0.25 - 0.28
<b>Mounting Hole Diameter D (Metric)</b>	6.5 - 7.0 mm
<b>Mounting Hole Diameter D Min (Imperial)</b>	0.26
<b>Mounting Hole Diameter D Max (Imperial)</b>	0.28
<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 4.6 (PA46)
<b>Material Shortcut</b>	PA46
<b>Operating Temperature (Metric)</b>	-40°F to +302°F (-40°C to +150°C)
<b>Reach Complaint(Article 33)</b>	Yes

<b>ROHS Complaint</b>	Yes
<b>Package Quantity(Imperial)</b>	500
<b>Package Quantity (Metric)</b>	500
<b>Customs Number</b>	3926909988
<b>Content Unit(BMEcat)</b>	pcs.
<b>Weight (Metric)</b>	1.5