

## Specification Sheet

Part Number: 156-00329



Heavy Duty Cable Tie/Fir Tree Mount, 8" x .5"L, .03"—.28" Panel Thick, 50lb, PA66HIRHS, Black, 500/pkg

**Article Number**

156-00329

**Type**

T50RFT7HD

**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**

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**

Heavy Duty Cable Tie/Fir Tree Mount, 8" x .5"L, .03"-.28" Panel Thick, 50lb, PA66HIRHS, Black, 500/pkg

**Global Part Name**

T50RFT7HD-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

**Tie Closure**

plastic pawl

**Variant**

Inside Serrated

**Width W (Imperial)**

0.18

**Width W (Metric)**

4.6

**Bundle Diameter Min (Imperial)**

0.16

**Bundle Diameter Min (Metric)**

4.0

**Bundle Diameter Max (Imperial)**

1.8

**Bundle Diameter Max (Metric)**

45.0

<b>Height H (Imperial)</b>	.78
<b>Height H (Metric)</b>	19.80
<b>Panel Thickness Min(Imperial)</b>	0.031
<b>Panel Thickness Max(Imperial)</b>	0.276
<b>Panel Thickness Min (Metric)</b>	0.8
<b>Panel Thickness Max (Metric)</b>	7.0
<b>Mounting Hole Diameter D (Imperial)</b>	0.24 - 0.28
<b>Mounting Hole Diameter D (Metric)</b>	6.3 - 7.1 mm
<b>Mounting Hole Diameter D Min (Imperial)</b>	0.24
<b>Mounting Hole Diameter D Max (Imperial)</b>	0.28
<b>Mounting Hole Diameter D Max (Metric)</b>	7.1
<b>Disc Diameter(Metric)</b>	21.6
<b>Disc Diameter (Imperial)</b>	0.9
<b>Material</b>	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS) Polyamide 6.6 heat stabilized (PA66HS)
<b>Material Shortcut</b>	PA66HIRHS PA66HS

**Flammability**

UL 94 HB

**Operating Temperature (Metric)**

-40°F to +230°F (-40°C to +110°C)

**ROHS Complaint**

Yes

**Package Quantity(Imperial)**

500

**Package Quantity (Metric)**

500

**Customs Number**

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