

## 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

<b>Product Description</b>	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.
<b>Short Description</b>	Heavy Duty Cable Tie/Fir Tree Mount, 8" x .5"L, .03"-.28" Panel Thick, 50lb, PA66HIRHS, Black, 500/pkg
<b>Global Part Name</b>	T50RFT7HD-PA66HS/PA66HIRHS-BK
<b>Minimum Tensile Strength (Imperial)</b>	50.0
<b>Minimum Tensile Strength (Metric)</b>	225
<b>Length L (Imperial)</b>	8.0
<b>Length L (Metric)</b>	203.2
<b>Fixation Method</b>	Fir Tree
<b>Identification Plate Position</b>	none
<b>Tie Closure</b>	plastic pawl
<b>Variant</b>	Inside Serrated
<b>Width W (Imperial)</b>	0.18
<b>Width W (Metric)</b>	4.6
<b>Bundle Diameter Min (Imperial)</b>	0.16

<b>Bundle Diameter Min (Metric)</b>	4.0
<b>Bundle Diameter Max (Imperial)</b>	1.8
<b>Bundle Diameter Max (Metric)</b>	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
<b>Flammability</b>	UL 94 HB
<b>Operating Temperature</b>	-40°F to +230°F (-40°C to +110°C)
<b>ROHS Compliant</b>	Yes
<b>Package Quantity (Imperial)</b>	500
<b>Package Quantity (Metric)</b>	500
<b>Customs Number</b>	3926909988