

156-00329



Article Number: 156-00329

Heavy Duty Fir Tree with Tie, 8.0" Long, Mounting Hole Diameter .24"-.28", PA66HIRHS, Black, 500/pkg



## Base Data

Local Order Number 156-00329

Type T50RFT7HD

Color Black (BK)

- Features and Benefits**
- Staggered fir tree branch design provides low insertion forces and high extraction forces.
  - Initial fir tree serves as a locating feature for assistance in blind assembly applications.
  - Disc feature provides anti-rattle protection in high vibration applications.

**Product Description** Heavy Duty fir tree mounts with ties cables provide a secure grip in mounting holes and protect against dirt and other impurities. The mount provides low insertion and high extraction force, and slides along the cable tie for the proper orientation. This is sold as an assembly with the cable tie, and is ideal in heavy duty environments.

Fixation Method (FF) Fir Tree

Identification Plate Position none

Tie Closure plastic pawl

Variant Inside Serrated

Short Description Heavy Duty Fir Tree with Tie, 8.0" Long, Mounting Hole Diameter .24"-.28", PA66HIRHS, Black, 500/pkg

## Product Dimensions

Minimum Tensile Strength (imperial) 50.0 lbs

Length L (imperial) 8.0 "

Length L (metric) 200.0 mm

Length L2 (imperial) 0.5 "

Length L2 (metric) 11.6 mm

Length L3 (imperial) 0.78 "

Length L3 (metric) 19.3 mm

Width W (imperial) 0.18 "

Width W (metric) 4.6 mm

Width W2 (imperial) 0.23 "

Width W2 (metric) 5.9 mm

Width W3 (imperial) 0.23 "

Width W3 (metric) 5.9 mm

Height H (imperial) 0.78 "

Height H (metric) 19.8 mm

Height H2 (imperial) 0.36 "

Height H2 (metric) 12.4 mm

Bundle Diameter min (imperial) 0.16 "

Bundle Diameter min (metric) 4.0 mm

<b>Bundle Diameter max (imperial)</b>	1.8 "		
<b>Bundle Diameter max (metric)</b>	45.0 mm		
<b>Disc Diameter (imperial)</b>	0.9 "		
<b>Disc Diameter (metric)</b>	21.6 mm		
<b>Panel Thickness max. (imperial)</b>	0.28 "		
<b>Panel Thickness max. (metric)</b>	7.0 mm		
<b>Panel Thickness min. (imperial)</b>	0.03 "		
<b>Panel Thickness min. (metric)</b>	0.8 mm		
<b>Mounting Hole Diameter D (imperial)</b>	0.24 - 0.28 "		
<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 mm
			6.3 mm
<b>Mounting Hole Diameter D min (metric)</b>			

## Logistics and Packaging

---

<b>Quantity per</b>	bag
<b>Package Quantity</b>	500
<b>Carton Quantity</b>	1000

## Material and Specifications

---

<b>Material</b>	Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS)
<b>Material Shortcut</b>	PA66HIRHS
<b>Flammability</b>	UL94 HB
<b>Operating Temperature</b>	-40 °F to +230 °F (-40 °C to +110 °C)
<b>ROHS Conformity</b>	Yes