

150-52693

Article Number: 150-52693

Fir Tree with Tie, 6.0" Long, Mounting Hole Diameter .26"-.28", PA66HS, Black, 500/pkg



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Download spec sheet

## Base Data

**Local Order Number** 150-52693

**Type** T50SOS FT6 SD

**Color** Black (BK)

**Features and Benefits**

- Friction tab inside of fir tree allows tie to sit in mount without falling out prior to installation.
- 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** 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.

**Fixation Method (FF)** Fir Tree

**Identification Plate Position** none

**Tie Closure** plastic pawl

**Variant** Outside Serrated

**Short Description** Fir Tree with Tie, 6.0" Long, Mounting Hole Diameter .26"-.28", PA66HS, Black, 500/pkg

## Product Dimensions

**Minimum Tensile Strength (Imperial)** 50.0 lbs

**Minimum Tensile Strength (Metric)** 225 N

**Length L (Imperial)** 6.0 "

**Length L (Metric)** 150 mm

**Length L2 (Imperial)** 0.5 "

**Length L2 (Metric)** 11.6 mm

**Width W (Imperial)** 0.18 "

**Width W (Metric)** 4.6 mm

**Width W2 (Imperial)** 0.35 "

**Width W2 (Metric)** 9.0 mm

**Height H (Imperial)** 0.05 "

**Height H (Metric)** 1.3 mm

**Height H2 (Imperial)** 0.3 "

**Height H2 (Metric)** 7.5 mm

**Bundle Diameter Min. (Imperial)** 0.04 "

**Bundle Diameter Min. (Metric)** 1.0 mm

**Bundle Diameter Max. (Imperial)** 1.2 "

**Bundle Diameter Max. (Metric)** 31.0 mm

<b>Disc Diameter (Imperial)</b>	0.63 "		
<b>Disc Diameter (Metric)</b>	16.0 mm		
<b>Panel Thickness Max. (Imperial)</b>	0.03 "		
<b>Panel Thickness Min. (Imperial)</b>	0.04 "		
<b>Mounting Hole Diameter D (Imperial)</b>	0.26 - 0.28 "		
<b>Mounting Hole Diameter D (Metric)</b>	6.4 - 7.1 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>
			7.1 mm
<b>Mounting Hole Diameter D Min. (Metric)</b>			6.4 mm

## Logistics and Packaging

<b>Quantity Per</b>	bag
<b>Package Quantity (Metric)</b>	500
<b>Carton Quantity</b>	6000 Pieces
<b>Weight (Metric)</b>	2 kg

## Material and Specifications

<b>Material</b>	Polyamide 6.6 heat stabilized (PA66HS) Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS)
<b>Material Shortcut</b>	PA66HS PA66HIRHS
<b>Material Cable Tie</b>	Polyamide 6.6 heat stabilized (PA66HS)
<b>Material Edge Clip</b>	Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS)
<b>Flammability</b>	UL94 HB
<b>Operating Temperature</b>	-40°F to +221°F (-40°C to +105°C)
<b>ROHS compliant (Article 4 - 1)</b>	Yes