

## Specification Sheet

Part Number: 150-52693



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

Article Number	150-52693
Type	T50SOSFT6SD
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none"><li>• Friction tab inside of fir tree allows tie to sit in mount without falling out prior to installation.</li><li>• Initial fir tree serves as a locating feature for assistance in blind assembly applications.</li><li>• Disc feature provides anti-rattle protection in high vibration applications.</li></ul>
Quantity Per	bag
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.

**Short Description**

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

**Global Part Name**

T50SOSFT6SD-PA66HS/PA66HIRHS-BK

**Minimum Tensile Strength (Imperial)**

50.0

**Minimum Tensile Strength (Metric)**

225

**Length L (Imperial)**

6.0

**Length L (Metric)**

150

**Fixation Method**

Fir Tree

**Identification Plate Position**

none

**Tie Closure**

plastic pawl

**Variant**

Outside Serrated

**Width W (Imperial)**

0.18

**Width W (Metric)**

4.6

**Bundle Diameter Min (Imperial)**

0.04

**Bundle Diameter Min (Metric)**

1.0

**Bundle Diameter Max (Imperial)**

1.2

**Bundle Diameter Max (Metric)**

31.0

<b>Height H (Imperial)</b>	0.05
<b>Height H (Metric)</b>	1.3
<b>Panel Thickness Min(Imperial)</b>	0.04
<b>Panel Thickness Max(Imperial)</b>	0.03
<b>Panel Thickness Min (Metric)</b>	0.75
<b>Panel Thickness Max (Metric)</b>	3.0
<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
<b>Disc Diameter(Metric)</b>	16.0
<b>Disc Diameter (Imperial)</b>	0.63
<b>Material</b>	Polyamide 6.6 heat stabilized (PA66HS) Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
<b>Material Shortcut</b>	PA66HS PA66HIRHS

<b>Material Cable Tie</b>	Polyamide 6.6 heat stabilized (PA66HS)
<b>Flammability</b>	UL 94 HB
<b>Operating Temperature (Metric)</b>	-40°F to +221°F (-40°C to +105°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>	3926909987
<b>Content Unit(BMEcat)</b>	pcs.
<b>Weight (Metric)</b>	2