

157-00052



Article Number: 157-00052

Fir Tree Tie, 8.5" Long, Panel Thickness 0.6-8.5mm, 50 lb Tensile, Black, PA66HS, 500/pkg



Download drawing



Download spec sheet

## Base Data

**Local Order Number** 157-00052

**Type** T50ROSFT6LGU

**Color** Black (BK)

- Features and Benefits**
- Outside serrations on the tie strap minimize potential damage to the bundle.
  - Low profile tie head design allows the tie to follow the contour of the bundle and center the bundle directly over the mounting hole.
  - Tapered and bent tie strap tail makes it easier to locate and install the strap during the installation process.
  - Grips on both sides of the tie strap tail allow for a stronger hold when tensioning the strap.

**Product Description** Fir Tree Mounts offers a simple and easy to use method of bundling and mounting cables. The design of the fir tree ensures a secure and robust fit into panels with a round mounting hole between 6.5-7.2mm and a thickness between 0.6mm-8.5mm. The 'disc' on the top of the fir tree covers the hole and minimizes the ingress of water and dirt. This can be applied by hand and tensioned with one of HellermannTyton's manual or pneumatic hand tools.

**Fixation Method (FF)** Fir Tree

**Identification Plate Position** none

**Releasable Closure (Yes/No)** No

**Tie Closure** plastic pawl

**Variant** Outside Serrated

**Short Description** Fir Tree Tie, 8.5" Long, Panel Thickness 0.6-8.5mm, 50 lb Tensile, Black, PA66HS, 500/pkg

## Product Dimensions

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

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

**Length L (Imperial)** 8.6 "

**Length L (Metric)** 220.0 mm

**Width W (Imperial)** 0.2 "

**Width W (Metric)** 5.1 mm

**Bundle Diameter Max. (Imperial)** 2.0 "

**Bundle Diameter Max. (Metric)** 50.0 mm

**Panel Thickness Max. (Imperial)** 0.33 "

**Panel Thickness Min. (Imperial)** 0.02 "

**Mounting Hole Diameter D Min. (Imperial)** 0.255 "

**Mounting Hole Diameter D Max. (Imperial)** 0.283 "

**Mounting Hole Diameter D Max. (Metric)** 7.2 mm

**Mounting Hole Diameter D Min. (Metric)**

6.5 mm

## Logistics and Packaging

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<b>Quantity Per</b>	bag
<b>Package Quantity (Metric)</b>	500
<b>Carton Quantity</b>	3000

## Material and Specifications

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<b>Material</b>	Polyamide 6.6 heat stabilized (PA66HS)
<b>Material Shortcut</b>	PA66HS
<b>Flammability</b>	UL94 V2
<b>Operating Temperature</b>	-40°F to +221°F (-40°C to +105°C)
<b>ROHS compliant (Article 4 - 1)</b>	Yes