

## Specification Sheet

Part Number: 157-00149



1-Piece Cable Tie/Fir Tree Mount, 6.5mm hole dia., 0.6-8.25mm Panel Thickness, PA46, Brown, 1,000/bag

Article Number

157-00149

Type

T50SOSFT6LG-E2

Color

Brown (BN)

### Features & Benefits

- Off-Set design allows bundles to sit off of mounting points to avoid friction against surrounding areas.
- Fir tree gives 3 to 1 extraction versus insertion force making them strong and easy to install.
- Friction tab inside of fir tree allows tie to sit in mount without falling out prior to installation.

Quantity Per

box

### Product Description

HellermannTyton's Off-Set Fir Tree Cable Tie and fixing offers a simple and easy to use method of bundling and fixing cables, the design of the fir tree ensures a positive and secure fixing into panels with thicknesses from .2" - .26" or threaded blind holes. The 'disc' on the top of the fir tree covers the hole and minimizes the ingress of water and dirt.

**Short Description**

1-Piece Cable Tie/Fir Tree Mount, 6.5mm hole dia., 0.6-8.25mm Panel Thickness, PA46, Brown, 1,000/bag

**Global Part Name**

T50SOSFT6LG-E2-PA46-BN

**Minimum Tensile Strength (Imperial)**

40.47

**Minimum Tensile Strength (Metric)**

180

**Length L (Imperial)**

6.57

**Length L (Metric)**

167.0

**Fixation Method**

Fir Tree

**Identification Plate Position**

none

**Releasable Closure**

No

**Tie Closure**

plastic pawl

**Width W (Imperial)**

0.181

**Width W (Metric)**

4.6

**Bundle Diameter Min (Imperial)**

0.04

**Bundle Diameter Min (Metric)**

1.0

**Bundle Diameter Max (Imperial)**

1.38

**Bundle Diameter Max (Metric)**

35.0

<b>Thickness T (Imperial)</b>	0.05
<b>Thickness T (Metric)</b>	1.3
<b>Panel Thickness Min(Imperial)</b>	0.02
<b>Panel Thickness Max(Imperial)</b>	0.32
<b>Panel Thickness Min (Metric)</b>	0.60
<b>Panel Thickness Max (Metric)</b>	8.25
<b>Mounting Hole Diameter D (Imperial)</b>	0.24 - 0.27
<b>Mounting Hole Diameter D (Metric)</b>	6.1 - 6.9 mm
<b>Mounting Hole Diameter D Min (Imperial)</b>	0.24
<b>Mounting Hole Diameter D Max (Imperial)</b>	0.27
<b>Mounting Hole Diameter D Max (Metric)</b>	6.9
<b>Disc Diameter(Metric)</b>	16.0
<b>Disc Diameter (Imperial)</b>	0.63
<b>Material</b>	Polyamide 4.6 (PA46)
<b>Material Shortcut</b>	PA46
<b>Flammability</b>	UL 94 HB

**Operating Temperature (Metric)**

-40°F to +275°F (-40°C to +135°C)

**Reach Complaint(Article 33)**

Yes

**ROHS Complaint**

Yes

**Package Quantity(Imperial)**

5000

**Package Quantity (Metric)**

5000

**Customs Number**

3926909987

**Content Unit(BMEcat)**

pcs.