

## Specification Sheet

Part Number: 157-00296



1-Piece Cable Tie/Fir Tree Mount, 6.6"L, 0.26" Mounting Hole, 50lb, PA6HIRHSUV, Black, 4000/pkg

Article Number	157-00296
Type	T50SOSFT6.5LG-E4
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none"><li>•All-in-one bundling and fastening solution reduces costs and assembly time.</li><li>•Disc feature provides anti-rattle protection in high-vibration applications.</li></ul>
Quantity Per	bag

### Product Description

One-piece mounting ties offer a complete solution by both bundling and mounting wires, cables and tubes. The fir tree mount provides low insertion force with a high extraction force. Outside serrations on the cable tie leave a smooth interior surface that's gentler on sensitive wire insulation. The unique head design allows the cable tie to firmly hold bundles as small as .06" diameter. The disc offers added protection against debris.

**Short Description**

1-Piece Cable Tie/Fir Tree Mount, 6.6"L, 0.26" Mounting Hole, 50lb, PA6HIRHSUV, Black, 4000/pkg

**Global Part Name**

T50SOSFT6.5LG-E4-PA66HIRHSUV-BK

**Minimum Tensile Strength (Imperial)**

50.0

**Minimum Tensile Strength (Metric)**

225

**Length L (Imperial)**

6.6

**Length L (Metric)**

167.9

**Fixation Method**

Fir Tree

**Identification Plate Position**

none

**Releasable Closure**

No

**Tie Closure**

plastic pawl

**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)**

1.38

**Bundle Diameter Max (Metric)**

35.0

<b>Thickness T (Imperial)</b>	0.05
<b>Thickness T (Metric)</b>	1.3
<b>Height H (Imperial)</b>	0.05
<b>Height H (Metric)</b>	1.3
<b>Panel Thickness Min(Imperial)</b>	0.024
<b>Panel Thickness Max(Imperial)</b>	0.32
<b>Panel Thickness Min (Metric)</b>	0.6
<b>Panel Thickness Max (Metric)</b>	8.25
<b>Mounting Hole Diameter D (Imperial)</b>	0.26
<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 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)

**Material Shortcut** PA66HIRHSUV

**Flammability** UL 94 HB

**Operating Temperature (Metric)** -40°F to +230°F (-40°C to +110°C)

**Reach Complaint(Article 33)** Yes

**ROHS Complaint** Yes

**Package Quantity(Imperial)** 4000

**Package Quantity (Metric)** 4000

**Customs Number** 3926909988

**Content Unit(BMEcat)** pcs.