

## Specification Sheet

Part Number: 157-00140

Offset 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.



1-Pc Cable Tie/Fir Tree Mount with Disc, 6.7"L, .24"–.27" Mounting Hole, PA66HIRHSUV, Black, 500/pkg

<b>Article Number</b>	157-00140
<b>Type</b>	T50SOSFT6LG-E2
<b>Color</b>	Black (BK)
<b>Quantity Per</b>	bag

<b>Product Description</b>	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.
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<b>Short Description</b>	1-Pc Cable Tie/Fir Tree Mount with Disc, 6.7"L, .24"–.27" Mounting Hole, PA66HIRHSUV, Black, 500/pkg
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**Global Part Name** T50SOSFT6LG-E2-PA66HIRHSUV-BK

**Technical Description** Quote and Sell to Sumitomo Only. Please order 157-00296 for future sales.

**Minimum Tensile Strength (Imperial)** 40.5

**Minimum Tensile Strength (Metric)** 180.0

**Length L (Imperial)** 6.7

**Length L (Metric)** 167.0

**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

<b>Bundle Diameter Max (Metric)</b>	35.0
<b>Thickness T (Imperial)</b>	0.05
<b>Thickness T (Metric)</b>	1.3
<b>Height H (Imperial)</b>	.60
<b>Height H (Metric)</b>	16.10
<b>Panel Thickness Min (Imperial)</b>	0.02
<b>Panel Thickness Max (Imperial)</b>	0.3
<b>Panel Thickness Min (Metric)</b>	0.6
<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 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
<b>Material Shortcut</b>	PA66HIRHSUV
<b>Flammability</b>	UL 94 V-2
<b>Operating Temperature</b>	-40°F to +221°F (-40°C to +105°C)
<b>Reach Compliant (Article 33)</b>	Yes
<b>ROHS Compliant</b>	Yes
<b>Package Quantity (Imperial)</b>	500
<b>Package Quantity (Metric)</b>	500
<b>Customs Number</b>	3926909988