

## Specification Sheet

Part Number: 157-00331



1-Pc Cable Tie/Fir Tree Mount w/Disc, 12.5mm Offset, 8.5"L, 6.1-7mm Hole, PA66HIRHS, Black, 2000/ctn

**Article Number** 157-00331

**Type** T50ROSFT6SO12.5A

**Color** Black (BK)

**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** 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.
<b>Short Description</b>	1-Pc Cable Tie/Fir Tree Mount w/Disc, 12.5mm Offset, 8.5"L, 6.1-7mm Hole, PA66HIRHS, Black, 2000/ctn
<b>Global Part Name</b>	T50ROSFT6SO12.5A-PA66HIRHS-BK
<b>Minimum Tensile Strength (Imperial)</b>	50.0
<b>Minimum Tensile Strength (Metric)</b>	225
<b>Length L (Imperial)</b>	8.5
<b>Length L (Metric)</b>	215.5
<b>Offset Length(Imperial)</b>	0.49
<b>Offset Length(Metric)</b>	12.5
<b>Fixation Method</b>	Fir Tree
<b>Identification Plate Position</b>	none
<b>Releasable Closure</b>	No
<b>Width W (Imperial)</b>	0.19
<b>Width W (Metric)</b>	4.7

<b>Bundle Diameter Min (Imperial)</b>	0.08
<b>Bundle Diameter Min (Metric)</b>	1.6
<b>Bundle Diameter Max (Imperial)</b>	1.97
<b>Bundle Diameter Max (Metric)</b>	50.0
<b>Thickness T (Metric)</b>	1.4
<b>Height H (Imperial)</b>	0.87
<b>Panel Thickness Min(Imperial)</b>	0.02
<b>Panel Thickness Max(Imperial)</b>	0.26
<b>Panel Thickness Min (Metric)</b>	0.6
<b>Panel Thickness Max (Metric)</b>	6.65
<b>Mounting Hole Diameter D (Imperial)</b>	0.24 - 0.28 ";0.24 - 0.26
<b>Mounting Hole Diameter D (Metric)</b>	6.5 mm 6.35 mm (hexagonal)
<b>Mounting Hole Diameter D Min (Imperial)</b>	0.24
<b>Mounting Hole Diameter D Max (Imperial)</b>	0.28 ";0.26
<b>Mounting Hole Diameter D Max (Metric)</b>	7.0
<b>Disc Diameter(Metric)</b>	15.0
<b>Disc Diameter (Imperial)</b>	0.59

<b>Material</b>	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
<b>Material Shortcut</b>	PA66HIRHS
<b>ROHS Complaint</b>	Yes
<b>Use Conditions</b>	For Indoor Use Only
<b>Package Quantity (Metric)</b>	500