

## Specification Sheet

Part Number: 157-00142



1-Pc Cable Tie/Fir Tree Mount with Disc, 8.6"L, 6.2 - 13.0 mm, PA66HIRHS, Black, 3000/ctn

Article Number	157-00142
Type	T50ROSFTOVALU
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>•Anti-rotational oval fastener forces bundle to travel in intended direction.</li><li>•High-spec materials and superior design deliver excellent performance and value.</li></ul>
Quantity Per	bag

### Product Description

One-piece cable tie and mount offers a simple bundling and mounting solution. The innovative design of this fir tree establishes a 360-degree interface with the panel hole, ensuring a more secure fit. The oval shape won't rotate once inserted, ensuring proper routing of wires and hoses. The disc feature prevents rattling in high-vibration applications and protects against debris ingress.

<b>Short Description</b>	1-Pc Cable Tie/Fir Tree Mount with Disc, 8.6"L, 6.2 - 13.0 mm, PA66HIRHS, Black, 3000/ctn
<b>Global Part Name</b>	T50ROSFTOVALU-PA66HIRHS-BK
<b>Minimum Tensile Strength (Imperial)</b>	50.0
<b>Minimum Tensile Strength (Metric)</b>	225
<b>Length L (Imperial)</b>	8.6
<b>Length L (Metric)</b>	218.44
<b>Fixation Method</b>	Fir Tree for oval holes
<b>Identification Plate Position</b>	none
<b>Releasable Closure</b>	No
<b>Tie Closure</b>	plastic pawl
<b>Variant</b>	Outside Serrated
<b>Width W (Imperial)</b>	0.20
<b>Width W (Metric)</b>	5.1
<b>Bundle Diameter Min (Imperial)</b>	0.07
<b>Bundle Diameter Min (Metric)</b>	1.8
<b>Bundle Diameter Max (Imperial)</b>	1.97

<b>Bundle Diameter Max (Metric)</b>	50.0
<b>Height H (Imperial)</b>	0.50
<b>Height H (Metric)</b>	12.8
<b>Panel Thickness Min(Imperial)</b>	0.023
<b>Panel Thickness Max(Imperial)</b>	0.27
<b>Panel Thickness Min (Metric)</b>	0.6
<b>Panel Thickness Max (Metric)</b>	6.75
<b>Mounting Hole Diameter D (Imperial)</b>	0.24 x 0.48 ";0.25 x 0.50 ";0.25 x 0.51 ";0.27 x 0.47
<b>Mounting Hole Diameter D (Metric)</b>	6.5 x 13.0 mm 6.2 x 12.2 mm 7.0 x 12.0 mm 6.5 x 12.5 mm
<b>Mounting Hole Diameter D Min (Imperial)</b>	0.24
<b>Mounting Hole Diameter D Max (Imperial)</b>	0.51
<b>Mounting Hole Diameter D Max (Metric)</b>	13.0
<b>Disc Diameter(Metric)</b>	17.6 x 23.6
<b>Disc Diameter (Imperial)</b>	0.69 x 0.93
<b>Material</b>	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
<b>Material Shortcut</b>	PA66HIRHS

**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)**

3000

**Package Quantity (Metric)**

3000

**Customs Number**

3926909988

**Content Unit(BMEcat)**

pcs.