

## Specification Sheet

Part Number: 157-00108



1-Piece Cable Tie/Fir Tree Mount with Disc, 6.3"L, 6.3–7.0 mm Mounting Hole, PA66HS, Black, 1000/pkg

Article Number	157-00108
Type	T50SOSFT6-E2
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none"><li>• Fir Tree Push Mount offers simple and easy to use method of bundling and fixing cable ties.</li><li>• The design of the fir tree ensures a positive secure fixing into panels with thicknesses from 0.6mm to 4.2mm or threaded blind holes.</li><li>• The 'disc' on the top of the fir tree covers the hole and minimizes the ingress of water and dirt.</li></ul>
Quantity Per	bag

### Product Description

Fir Tree Push Tie designed for fixing cable harnesses. Their simplicity and ease of use make them an option for anywhere where secure and easy installation are needed.

<b>Short Description</b>	1-Piece Cable Tie/Fir Tree Mount with Disc, 6.3"L, 6.3–7.0 mm Mounting Hole, PA66HS, Black, 1000/pkg
<b>Global Part Name</b>	T50SOSFT6-E2-PA66HS-BK
<b>Minimum Tensile Strength (Imperial)</b>	40.0
<b>Minimum Tensile Strength (Metric)</b>	180
<b>Length L (Imperial)</b>	6.3
<b>Length L (Metric)</b>	161.0
<b>Fixation Method</b>	Fir Tree
<b>Identification Plate Position</b>	none
<b>Releasable Closure</b>	No
<b>Tie Closure</b>	plastic pawl
<b>Width W (Imperial)</b>	0.18
<b>Width W (Metric)</b>	4.6
<b>Bundle Diameter Min (Imperial)</b>	0.04
<b>Bundle Diameter Min (Metric)</b>	1.0
<b>Bundle Diameter Max (Imperial)</b>	1.4
<b>Bundle Diameter Max (Metric)</b>	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>	0.17
<b>Panel Thickness Min (Metric)</b>	0.6
<b>Panel Thickness Max (Metric)</b>	4.2
<b>Mounting Hole Diameter D (Imperial)</b>	0.24 - 0.275
<b>Mounting Hole Diameter D (Metric)</b>	6.3 - 7.0 mm
<b>Mounting Hole Diameter D Min (Imperial)</b>	0.248
<b>Mounting Hole Diameter D Max (Imperial)</b>	0.275
<b>Mounting Hole Diameter D Max (Metric)</b>	7.0
<b>Disc Diameter(Metric)</b>	16.0
<b>Disc Diameter (Imperial)</b>	0.63
<b>Material</b>	Polyamide 6.6 heat stabilized (PA66HS)
<b>Material Shortcut</b>	PA66HS
<b>Flammability</b>	UL 94 V2

**Operating Temperature (Metric)**

-40°F to +221°F (-40°C to +105°C)

**ROHS Complaint**

Yes

**Package Quantity(Imperial)**

1000

**Package Quantity (Metric)**

1000

**Customs Number**

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