

## Specification Sheet

Part Number: 157-00053

All-in-one bundling and fastening solution reduces costs and assembly time.

Anti-rotational oval fastener forces bundle to travel in intended direction.

High-spec materials and superior design deliver excellent performance and value.



1-Pc Cable Tie/Fir Tree Mount with Disc, 6.5"L, 7–12 mm Mounting Hole, PA66HS, Black, 500/pkg

**Article Number** 157-00053

**Type** T50SOSFT7X12U

**Color** Black (BK)

**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.

**Short Description** 1-Pc Cable Tie/Fir Tree Mount with Disc, 6.5"L, 7–12 mm Mounting Hole, PA66HS, Black, 500/pkg

**Global Part Name**

T50SOSFT7X12U-PA66HS-BK

**Minimum Tensile Strength (Imperial)**

50.0

**Minimum Tensile Strength (Metric)**

225.0

**Length L (Imperial)**

6.5

**Length L (Metric)**

165.0

**Fixation Method**

Fir Tree for oval holes

**Identification Plate Position**

none

**Releasable Closure**

No

**Tie Closure**

plastic pawl

**Variant**

Outside Serrated

**Width W (Imperial)**

0.2

**Width W (Metric)**

5.08

**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>	0.06
<b>Thickness T (Metric)</b>	1.52
<b>Height H (Imperial)</b>	0.44
<b>Height H (Metric)</b>	11.3
<b>Panel Thickness Min (Imperial)</b>	0.023
<b>Panel Thickness Max (Imperial)</b>	0.16
<b>Panel Thickness Min (Metric)</b>	0.6
<b>Panel Thickness Max (Metric)</b>	4.0
<b>Mounting Hole Diameter D (Imperial)</b>	0.28 x 0.47
<b>Mounting Hole Diameter D (Metric)</b>	7.0 x 12.0 mm
<b>Mounting Hole Diameter D Min (Imperial)</b>	0.28
<b>Mounting Hole Diameter D Max (Imperial)</b>	0.47
<b>Mounting Hole Diameter D Max (Metric)</b>	12.0
<b>Disc Diameter (Metric)</b>	15.2 x 20.2
<b>Disc Diameter (Imperial)</b>	0.60 x 0.80

<b>Material</b>	Polyamide 6.6 heat stabilized (PA66HS)
<b>Material Shortcut</b>	PA66HS
<b>Material Cable Tie</b>	Polyamide 6.6 heat stabilized (PA66HS)
<b>Flammability</b>	UL 94 V2
<b>Operating Temperature</b>	-40°F to +257°F (-40°C to +125°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