

## Specification Sheet

Part Number: 157-00219



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

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

Stand-off cable ties route and position bundles above a mounting hole to protect them from rubbing, heat or obstructions.

**Article Number**

157-00219

**Type**

T50ROSFTOVAL25SO

**Color**

Black (BK)

**Quantity Per**

bag

**Product Description**

One-piece standoff 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. Standoff feature positions bundles above a mounting hole. 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, 9.6"L, 6.2 - 13.0 mm, PA66HIRHSUV, Black, 500/bag

**Global Part Name**

T50ROSFTOVAL25SO-PA66HIRHSUV-BK

**Minimum Tensile Strength (Imperial)**

50.0

**Minimum Tensile Strength (Metric)**

225.0

**Length L (Imperial)**

9.6

**Length L (Metric)**

243.8

**Offset Length (Imperial)**

0.98

**Offset Length (Metric)**

25.0

**Fixation Method**

Fir Tree for oval holes

**Identification Plate Position**

none

**Releasable Closure**

No

**Variant**

Outside Serrated

**Width W (Imperial)**

0.20

**Width W (Metric)**

5.1

**Bundle Diameter Min (Imperial)**

0.08

**Bundle Diameter Min (Metric)**

2.0

**Bundle Diameter Max (Imperial)**

1.97

<b>Bundle Diameter Max (Metric)</b>	50.0
<b>Thickness T (Imperial)</b>	0.06
<b>Thickness T (Metric)</b>	1.5
<b>Panel Thickness Min (Imperial)</b>	0.02
<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>	17.63 x 23.63
<b>Disc Diameter (Imperial)</b>	0.69 x 0.93

**Material** Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)

<b>Material Shortcut</b>	PA66HIRHSUV
<b>Flammability</b>	UL 94 HB
<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