

## Specification Sheet

Part Number: 151-01306



LOC Locking Clamp, 5-9 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1700/ctn

<b>Article Number</b>	151-01306
<b>Type</b>	LOC5-9FTOVAL
<b>Color</b>	Black (BK)
<b>Features &amp; Benefits</b>	<ul style="list-style-type: none"><li>• The 360 degree locking enclosure dynamically fits a range of bundle sizes.</li><li>• Clamp can be opened for bundle maintenance.</li><li>• Low-profile release tab won't interfere with bundle or nearby routing.</li><li>• Non-rotating fir tree demonstrates easy insertion with high extraction resistance.</li></ul>
<b>Quantity Per</b>	carton
<b>Product Description</b>	The Locking Clip creates a full and secure lock completely around a wire bundle ranging from 10-14mm. The fixating fir tree on this clip allows for the clip to be secured into a panel by a 6mm round hole.
<b>Short Description</b>	LOC Locking Clamp, 5-9 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1700/ctn

Global Part Name

LOC5-9FTOVAL-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)

25

Minimum Tensile Strength (Metric)

110

Length L (Imperial)

1.00

Length L (Metric)

25.5

Fixation Method

Fir Tree

Width W (Imperial)

0.47

Width W (Metric)

12.0

Bundle Diameter Min (Imperial)

0.20

Bundle Diameter Min (Metric)

5.0

Bundle Diameter Max (Imperial)

0.35

Bundle Diameter Max (Metric)

9.0

Height H (Imperial)

1.35

Height H (Metric)

34.2

Depth D (imperial)

0.47

Depth D (metric)

12.0

Panel Thickness Min(Imperial)

0.02

<b>Panel Thickness Max(Imperial)</b>	0.27
<b>Panel Thickness Min (Metric)</b>	0.60
<b>Panel Thickness Max (Metric)</b>	6.75
<b>Mounting Hole Diameter D (Imperial)</b>	0.24 x 0.48"; 0.26 x 0.49"; 0.26 x 0.51"; 0.28 x 0.47
<b>Mounting Hole Diameter D (Metric)</b>	6.5 x 13.0 mm 7.0 x 12.0 mm 6.2 x 12.2 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>Material</b>	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
<b>Material Shortcut</b>	PA66HIRHSUV
<b>Flammability</b>	UL 94 HB
<b>Halogen free</b>	Yes
<b>Operating Temperature (Metric)</b>	-40°F to +230°F (-40°C to +110°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes

**Package Quantity(Imperial)**

1700

**Package Quantity (Metric)**

1700

**Customs Number**

3926909988

**Content Unit(BMEcat)**

pcs.

**Weight (Metric)**

2.28

**Weight (Imperial)**

0.08