

## Specification Sheet

Part Number: 151-01022



LOC Locking Clamp, 15-19 mm, with 6.5 mm Fir Tree, PA66HIRHSUV, Black, 1000/ctn

**Article Number**

151-01022

**Type**

LOC15-19FT6LG

**Color**

Black (BK)

**Features & Benefits**

- The 360 degree locking enclosure dynamically fits a range of bundle sizes.
- Clamp can be opened for bundle maintenance.
- Low-profile release tab won't interfere with bundle or nearby routing.
- Fir tree demonstrates easy insertion with high extraction resistance.

**Quantity Per**

carton

**Product Description**

The LOC with Round Fir Tree features HellermannTyton's unique retention clamp attached to a 6.5 mm fir tree. The mount delivers a low insertion force while exhibiting high extraction resistance for a secure mounting point against a panel.

<b>Short Description</b>	LOC Locking Clamp, 15-19 mm, with 6.5 mm Fir Tree, PA66HIRHSUV, Black, 1000/ctn
<b>Global Part Name</b>	LOC15-19FT6LG-PA66HIRHSUV-BK
<b>Length L (Imperial)</b>	1.24
<b>Length L (Metric)</b>	31.6
<b>Fixation Method</b>	Fir Tree
<b>Width W (Imperial)</b>	0.47
<b>Width W (Metric)</b>	12.0
<b>Bundle Diameter Min (Imperial)</b>	0.59
<b>Bundle Diameter Min (Metric)</b>	15.0
<b>Bundle Diameter Max (Imperial)</b>	0.75
<b>Bundle Diameter Max (Metric)</b>	19.0
<b>Height H (Imperial)</b>	1.87
<b>Height H (Metric)</b>	47.5
<b>Depth D (imperial)</b>	0.47
<b>Depth D (metric)</b>	12.0
<b>Panel Thickness Min(Imperial)</b>	0.02

<b>Panel Thickness Max(Imperial)</b>	0.32
<b>Panel Thickness Min (Metric)</b>	0.60
<b>Panel Thickness Max (Metric)</b>	8.25
<b>Mounting Hole Diameter D (Imperial)</b>	0.25 " HEX; 0.26
<b>Mounting Hole Diameter D (Metric)</b>	6.1 - 6.9 mm 6.35 mm (hexagonal)
<b>Mounting Hole Diameter D Min (Imperial)</b>	0.24
<b>Mounting Hole Diameter D Max (Imperial)</b>	0.27
<b>Mounting Hole Diameter D Max (Metric)</b>	6.9
<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 +221°F (-40°C to +105°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes

**Package Quantity(Imperial)**

1000

**Package Quantity (Metric)**

1000

**Customs Number**

3926909988

**Content Unit(BMEcat)**

pcs.

**Weight (Metric)**

3.31

**Weight (Imperial)**

0.12