

## Specification Sheet

Part Number: 151-01759



MOC Clip, 12 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1000/ctn

Article Number

151-01759

Type

MOC12FTOVAL

Color

Black (BK)

### Features & Benefits

- Patented retention design features inverted retaining legs, narrow opening and circular retainer to prevent inadvertent disengagement.
- Controlled flex and angled entry promote easy installation.
- Non-rotating fir tree demonstrates easy insertion with high extraction resistance.

Quantity Per

carton

### Product Description

The MOC with Oval Fir Tree features HellermannTyton's unique retention clip attached to a 4x oval fir tree that will not rotate in the mounting hole. The mount delivers a low insertion force while exhibiting high extraction resistance for a secure mounting point against a panel. This one design exceeds automotive requirements for the four most common oval sizes: 6.2x12.2 mm, 6.5x12.5 mm, 6.5x13 mm and 7x12 mm.

<b>Short Description</b>	MOC Clip, 12 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1000/ctn
<b>Global Part Name</b>	MOC12FTOVAL-PA66HIRHSUV-BK
<b>Length L (Imperial)</b>	0.93
<b>Length L (Metric)</b>	23.6
<b>Fixation Method</b>	Fir Tree
<b>Bundle Diameter Min (Imperial)</b>	0.41
<b>Bundle Diameter Min (Metric)</b>	10.5
<b>Bundle Diameter Max (Imperial)</b>	0.54
<b>Bundle Diameter Max (Metric)</b>	13.8
<b>Height H (Imperial)</b>	1.56
<b>Height H (Metric)</b>	39.5
<b>Depth D (imperial)</b>	0.39
<b>Depth D (metric)</b>	10.0
<b>Panel Thickness Min(Imperial)</b>	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

**Mounting Hole Diameter D (Imperial)** 0.24 x 0.48"; 0.26 x 0.49"; 0.26 x 0.51"; 0.28 x 0.47 "; 0.27" x 0.47

**Mounting Hole Diameter D (Metric)** 7.0 x 12.0 mm 6.5 x 12.5 mm 6.5 x 13.0 mm 6.2 x 12.2 mm

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

**Material Shortcut** PA66HIRHSUV

**Flammability** UL 94 HB

**Halogen free** Yes

**Operating Temperature (Metric)** -40°F to +230°F (-40°C to +110°C)

**ROHS Complaint** Yes

**Package Quantity(Imperial)** 1000

**Package Quantity (Metric)** 1000

**Weight (Metric)** 1.58

**Weight (Imperial)** 0.06

