

## Specification Sheet

Part Number: 151-01749



Patented retention design features inverted retaining legs, narrow opening and circular retainer to prevent inadvertent disengagement. Controlled flex and angled entry promote easy installation.

Fir tree demonstrates easy insertion with high extraction resistance.

<b>Article Number</b>	151-01749
<b>Type</b>	MOC10FT6.5
<b>Color</b>	Black (BK)
<b>Quantity Per</b>	carton
<b>Product Description</b>	The MOC with Round Fir Tree features HellermannTyton's unique retention clip with an integrated fir tree to fit securely in a 6.5 (+/-0.4) mm hole. The mount delivers a low insertion force while exhibiting high extraction resistance for a secure mounting point against a panel.
<b>Short Description</b>	MOC Clip, 10 mm, with 6.5mm Fir Tree, PA66HIRHSUV, Black, 7500/ctn
<b>Global Part Name</b>	MOC10FT6.5-PA66HIRHSUV-BK

<b>Length L (Imperial)</b>	0.67
<b>Length L (Metric)</b>	17.0
<b>Fixation Method</b>	Fir Tree
<b>Bundle Diameter Min (Imperial)</b>	0.37
<b>Bundle Diameter Min (Metric)</b>	9.5
<b>Bundle Diameter Max (Imperial)</b>	0.45
<b>Bundle Diameter Max (Metric)</b>	11.5
<b>Height H (Imperial)</b>	1.39
<b>Height H (Metric)</b>	35.4
<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>	0.22
<b>Panel Thickness Min (Metric)</b>	0.60
<b>Panel Thickness Max (Metric)</b>	5.5
<b>Mounting Hole Diameter D (Imperial)</b>	0.25 " HEX; 0.26

**Mounting Hole Diameter D (Metric)** 6.5 mm (+/- 0.4 mm) 6.35 mm (hexagonal)

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

**Material Shortcut** PA66HIRHSUV

**Flammability** UL 94 HB

**Halogen Free** Yes

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

**ROHS Compliant** Yes

**Package Quantity (Imperial)** 7500

**Package Quantity (Metric)** 7500

**Customs Number** 3926909988