

## Specification Sheet

Part Number: 151-01758



MOC Clip, 12 mm, with 6.5mm Fir Tree, PA66HIRHSUV, Black, 2000/ctn

**Article Number** 151-01758

**Type** MOC12FT6.5

**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.
- Fir tree demonstrates easy insertion with high extraction resistance.

**Quantity Per** carton

**Product Description**

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, 12 mm, with 6.5mm Fir Tree, PA66HIRHSUV, Black, 2000/ctn
<b>Global Part Name</b>	MOC12FT6.5-PA66HIRHSUV-BK
<b>Length L (Imperial)</b>	0.74
<b>Length L (Metric)</b>	18.8
<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>	1.49
<b>Height H (Metric)</b>	37.9
<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
<b>Mounting Hole Diameter D (Metric)</b>	6.35 mm (hexagonal) 6.5 mm (+/- 0.4 mm)
<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>ROHS Complaint</b>	Yes
<b>Package Quantity(Imperial)</b>	2000
<b>Package Quantity (Metric)</b>	2000
<b>Customs Number</b>	3926909988
<b>Weight (Metric)</b>	1.52

**Weight (Imperial)**

0.05

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