

## Specification Sheet

Part Number: 151-01758



MOC Clip, 12 mm, with 6.5mm Fir Tree, PA66HIRHSUV, Black, 1000/ctn

Article Number	151-01758
Type	MOC12FT6.5
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none"><li>• Patented retention design features inverted retaining legs, narrow opening and circular retainer to prevent inadvertent disengagement.</li><li>• Controlled flex and angled entry promote easy installation.</li><li>• Fir tree demonstrates easy insertion with high extraction resistance.</li></ul>
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.
Short Description	MOC Clip, 12 mm, with 6.5mm Fir Tree, PA66HIRHSUV, Black, 1000/ctn

Global Part Name

MOC12FT6.5-PA66HIRHSUV-BK

Length L (Imperial)

0.74

Length L (Metric)

18.8

Fixation Method

Fir Tree

Bundle Diameter Min (Imperial)

0.41

Bundle Diameter Min (Metric)

10.5

Bundle Diameter Max (Imperial)

0.54

Bundle Diameter Max (Metric)

13.8

Height H (Imperial)

1.49

Height H (Metric)

37.9

Depth D (imperial)

0.39

Depth D (metric)

10.0

Panel Thickness Min(Imperial)

0.02

Panel Thickness Max(Imperial)

0.22

Panel Thickness Min (Metric)

0.60

Panel Thickness Max (Metric)

5.5

Mounting Hole Diameter D (Imperial)

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 (Metric)**

-40°F to +230°F (-40°C to +110°C)

**ROHS Complaint**

Yes

**Package Quantity(Imperial)**

1000

**Package Quantity (Metric)**

1000

**Customs Number**

3926909988

**Weight (Metric)**

1.52

**Weight (Imperial)**

0.05

