

## Specification Sheet

Part Number: 151-01731



MOC Clip, 8 mm, with 6.5mm Fir Tree, PA66HIRHSUV, Black, 5000/ctn

Article Number	151-01731
Type	MOC8FT6.5
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, 8 mm, with 6.5mm Fir Tree, PA66HIRHSUV, Black, 5000/ctn

Global Part Name

MOC8FT6.5-PA66HIRHSUV-BK

Length L (Imperial)

0.67

Length L (Metric)

17.0

Fixation Method

Fir Tree

Width W (Imperial)

0.4

Bundle Diameter Min (Imperial)

0.28

Bundle Diameter Min (Metric)

7.0

Bundle Diameter Max (Imperial)

0.35

Bundle Diameter Max (Metric)

9.0

Height H (Imperial)

1.22

Height H (Metric)

31.1

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)**

5000

**Package Quantity (Metric)**

5000

**Customs Number**

3926909988

**Weight (Metric)**

0.84

**Weight (Imperial)**

0.03

