

Specification Sheet

Part Number: 151-01779



MOC Clip, 16 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1000/ctn

| | |
|---------------------|---|
| Article Number | 151-01779 |
| Type | MOC16FTOVAL |
| Color | Black (BK) |
| Features & Benefits | <ul style="list-style-type: none">• 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.

| | |
|---------------------------------------|---|
| Short Description | MOC Clip, 16 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1000/ctn |
| Global Part Name | MOC16FTOVAL-PA66HIRHSUV-BK |
| Length L (Imperial) | 0.93 |
| Length L (Metric) | 23.6 |
| Fixation Method | Fir Tree |
| Bundle Diameter Min (Imperial) | 0.55 |
| Bundle Diameter Min (Metric) | 14.0 |
| Bundle Diameter Max (Imperial) | 0.72 |
| Bundle Diameter Max (Metric) | 18.3 |
| Height H (Imperial) | 1.68 |
| Height H (Metric) | 42.6 |
| Depth D (imperial) | 0.47 |
| Depth D (metric) | 12.0 |
| Panel Thickness Min(Imperial) | 0.02 |
| Panel Thickness Max(Imperial) | 0.27 |
| Panel Thickness Min (Metric) | 0.60 |
| Panel Thickness Max (Metric) | 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) 6.2 x 12.2 mm 7.0 x 12.0 mm 6.5 x 13.0 mm 6.5 x 12.5 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) 2.09

Weight (Imperial) 0.07

