

Specification Sheet

Part Number: 151-01779



MOC Clip, 16 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 2500/ctn

Article Number

151-01779

Type

MOC16FTOVAL

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.
- 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, 2500/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)

6.5 x 12.5 mm 6.2 x 12.2 mm 7.0 x 12.0 mm 6.5 x 13.0 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)

2500

Package Quantity (Metric)

2500

Customs Number

3926909988

Weight (Metric)

2.09

Weight (Imperial)

0.07

