

Specification Sheet

Part Number: 151-01799



MOC Clip, 22 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1000/ctn

Article Number

151-01799

Type

MOC22FTOVAL

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, 22 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1000/ctn
Global Part Name	MOC22FTOVAL-PA66HIRHSUV-BK
Length L (Imperial)	1.20
Length L (Metric)	30.5
Fixation Method	Fir Tree
Bundle Diameter Min (Imperial)	0.79
Bundle Diameter Min (Metric)	20.0
Bundle Diameter Max (Imperial)	0.98
Bundle Diameter Max (Metric)	25.0
Height H (Imperial)	2.10
Height H (Metric)	53.3
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) 7.0 x 12.0 mm 6.5 x 13.0 mm 6.2 x 12.2 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) 3.64

Weight (Imperial) 0.13

