

Specification Sheet

Part Number: 151-01779



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.

Article Number	151-01779
Type	MOC16FTOVAL
Color	Black (BK)
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)	7.0 x 12.0 mm 6.5 x 13.0 mm 6.5 x 12.5 mm 6.2 x 12.2 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	-40°F to +230°F (-40°C to +110°C)
ROHS Compliant	Yes
Package Quantity (Imperial)	2500
Package Quantity (Metric)	2500
Customs Number	3926909988