

## Specification Sheet

Part Number: 151-01759



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.

MOC Clip, 12 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 2000/ctn

Article Number 151-01759

Type MOC12FTOVAL

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, 12 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 2000/ctn

Global Part Name MOC12FTOVAL-PA66HIRHSUV-BK

Length L (Imperial) 0.93

Length L (Metric) 23.6

Fixation Method Fir Tree

Bundle Diameter Min (Imperial) 0.41

Bundle Diameter Min (Metric) 10.5

Bundle Diameter Max (Imperial) 0.54

Bundle Diameter Max (Metric) 13.8

Height H (Imperial) 1.56

Height H (Metric) 39.5

Depth D (Imperial) 0.39

Depth D (Metric) 10.0

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 6.5 x 13.0 mm 6.5 x 12.5 mm 7.0 x 12.0 mm
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +230°F (-40°C to +110°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	2000
Package Quantity (Metric)	2000
Customs Number	3926909988

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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