

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.

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

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)	6.2 x 12.2 mm 6.5 x 12.5 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
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +230°F (-40°C to +110°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Package Quantity (Imperial)	2500
Package Quantity (Metric)	2500
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).

© 2023 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[HellermannTyton:](#)

[151-01779](#)