

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	pack
--------------	------

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)	0.6
------------------------------	-----

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 6.5 x 13.0 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
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	2500
Package Quantity (Metric)	2500
Customs Number	3926909988

7930 N. Faulkner Road, Milwaukee, WI 53224

Phone: (800) 537-1512 | Email: corp@htamericas.com

© 2025 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)