

Specification Sheet

Part Number: 151-01778



Patented retention design features inverted retaining legs, narrow opening and circular retainer to prevent inadvertent disengagement. Controlled flex and angled entry promote easy installation.

Fir tree demonstrates easy insertion with high extraction resistance.

Article Number	151-01778
Type	MOC16FT6.5
Color	Black (BK)
Quantity Per	carton
Product Description	The MOC with Round Fir Tree features HellermannTyton's unique retention clip with an integrated fir tree to fit securely in a 6.5 (+/-0.4) mm hole. The mount delivers a low insertion force while exhibiting high extraction resistance for a secure mounting point against a panel.
Short Description	MOC Clip, 16 mm, with 6.5mm Fir Tree, PA66HIRHSUV, Black, 2000/ctn
Global Part Name	MOC16FT6.5-PA66HIRHSUV-BK

Length L (Imperial)	0.90
Length L (Metric)	22.9
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)	1.63
Height H (Metric)	41.3
Depth D (Imperial)	0.47
Depth D (Metric)	12.0
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.22
Panel Thickness Min (Metric)	0.60
Panel Thickness Max (Metric)	5.5
Mounting Hole Diameter D (Imperial)	0.25 " HEX; 0.26

Mounting Hole Diameter D (Metric) 6.5 mm (+/- 0.4 mm) 6.35 mm (hexagonal)

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) 2000

Package Quantity (Metric) 2000

Customs Number 3926909988