

156-00882



Article Number: 156-00882

Fir Tree with Tie, 8.0" Long, Mounting Hole Diameter .20"-.22", PA66HS, Black, 500/pkg



Base Data

Local Order Number 156-00882

Type T50RFT5.5SD

Color Black (BK)

- Features and Benefits**
- Staggered fir tree branch design provides low insertion forces and high extraction force.
 - Initial fir tree serves as a locating feature for assistance in blind assembly applications.
 - Disc feature provides anti-rattle protection in high vibration applications.

Product Description HellermannTyton's fir tree mounts provide a secure grip in a mounting hole and protect against dirt and other impurities. The mount can slide along the strap of the cable tie for proper orientation. The fir tree mounts are designed to provide a low insertion force and high extraction force. This mount is sold as an assembly with the cable tie.

Fixation Method (FF) Fir Tree

Identification Plate Position none

Releasable Closure (Yes/No) No

Tie Closure plastic pawl

Short Description Fir Tree with Tie, 8.0" Long, Mounting Hole Diameter .20"-.22", PA66HS, Black, 500/pkg

Product Dimensions

Minimum Tensile Strength (imperial) 50.0 lbs

Minimum Tensile Strength (N) 225 N

Length L (imperial) 8.0 "

Length L (metric) 203.2 mm

Length L2 (imperial) 0.38 "

Length L2 (metric) 9.6 mm

Length L3 (imperial) 0.69 "

Length L3 (metric) 17.5 mm

Width W (imperial) 0.18 "

Width W (metric) 4.6 mm

Width W3 (imperial) 0.24 "

Width W3 (metric) 6.1 mm

Height H (imperial) 0.05 "

Height H2 (imperial) 0.39 "

Height H2 (metric) 9.9 mm

Bundle Diameter min (imperial) 0.06 "

Bundle Diameter max (imperial) 2.0 "

Bundle Diameter max (metric) 44.5 mm

Disc Diameter (imperial)	0.63 "		
Disc Diameter (metric)	16.0 mm		
Panel Thickness max. (imperial)	0.18 "		
Panel Thickness max. (metric)	4.5 mm		
Panel Thickness min. (imperial)	0.03 "		
Panel Thickness min. (metric)	0.7 mm		
Mounting Hole Diameter D (imperial)	0.2 - 0.22 "		
Mounting Hole Diameter D (metric)	5.0 - 5.7 mm		
Mounting Hole Diameter D min (imperial)	0.224 "		
		Mounting Hole Diameter D max (imperial)	0.196 "
			Thickness T (imperial) 0.05 "
Mounting Hole Diameter D max (metric)	5.7 mm		
		Mounting Hole Diameter D min (metric)	5.0 mm
Thickness T (Metric)	1.2 mm		

Logistics and Packaging

Quantity per	carton
Package Quantity	500
Weight (Metric)	1.9 g

Material and Specifications

Material	Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS) Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HIRHS PA66HS
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
Material Edge Clip	Polyamide 6.6 high impact modified (PA66HIR)
Operating Temperature	-40 °F to +221 °F (-40 °C to +105 °C)
ROHS Conformity	Yes