

150-55850



Article Number: 150-55850

Fir Tree with Tie, 6.0" Long, Mounting Hole Diameter .17"-.20", PA66HS, Black, 500/pkg



Base Data

Local Order Number 150-55850

Type T30RFT5

Color Black (BK)

- Features and Benefits**
- Friction tab inside of fir tree allows tie to sit in mount without falling out prior to installation.
 - 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 Fir tree mounts with ties cables provide a secure grip in mounting holes and protect against dirt and other impurities. The mount provides low insertion and high extraction force, and slides along the cable tie for the proper orientation. This is sold as an assembly with the cable tie.

Fixation Method (FF) Fir Tree

Identification Plate Position none

Tie Closure plastic pawl

Variant Inside Serrated

Short Description Fir Tree with Tie, 6.0" Long, Mounting Hole Diameter .17"-.20", PA66HS, Black, 500/pkg

Product Dimensions

Minimum Tensile Strength (imperial) 30.0 lbs

Minimum Tensile Strength (N) 135 N

Length L (imperial) 6.0 "

Length L (metric) 150 mm

Length L2 (imperial) 0.5 "

Length L2 (metric) 11.6 mm

Length L3 (imperial) 0.52 "

Length L3 (metric) 13.2 mm

Length of Fir Tree 6.9 mm

Width W (imperial) 0.14 "

Width W (metric) 3.5 mm

Width W2 (imperial) 0.4 "

Width W2 (metric) 9.0 mm

Width W3 (imperial) 0.2 "

Width W3 (metric) 5.0 mm

Height H (imperial) 0.04 "

Height H (metric) 1.2 mm

Height H2 (imperial) 0.27 "

Height H2 (metric) 6.9 mm

Bundle Diameter min (imperial)	0.06 "		
Bundle Diameter min (metric)	2.5 mm		
Bundle Diameter max (imperial)	1.4 "		
Bundle Diameter max (metric)	34.0 mm		
Disc Diameter (imperial)	0.63 "		
Disc Diameter (metric)	16.0 mm		
Panel Thickness max. (imperial)	0.12 "		
Panel Thickness max. (metric)	3.0 mm		
Panel Thickness min. (imperial)	0.03 "		
Panel Thickness min. (metric)	0.7 mm		
Mounting Hole Diameter D (imperial)	0.17 - 0.2 "		
Mounting Hole Diameter D (metric)	4.5 - 5.0 mm		
Mounting Hole Diameter D min (imperial)	0.177 "	Mounting Hole Diameter D max	Thickness T (imperial)
		(imperial)	0.043 "
Mounting Hole Diameter D max (metric)	5.0 mm		
		Mounting Hole Diameter D min (metric)	
		4.5 mm	
Thickness T (Metric)	1.1 mm		

Logistics and Packaging

Quantity per	bag
Package Quantity	500
Carton Quantity	6000 Pieces
Weight (Metric)	1.5 kg

Material and Specifications

Material	Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS) Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS PA66HIRHS
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
Material Edge Clip	Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS)
Flammability	UL94 HB
Operating Temperature	-40 °F to +221 °F (-40 °C to +105 °C)
ROHS Conformity	Yes