

150-77940



Article Number: 150-77940

Fir Tree with Tie, 6.0" Long, Mounting Hole Diameter .26" - .28", Height .3", PA66HS, Black, 500/pkg



Download drawing



Download spec sheet

Base Data

Local Order Number 150-77940

Type T30RFT6

Color Black (BK)

- Features and Benefits**
- Fir tree design can be used with a wide variety of applications.
 - Disc' on the top of the fir tree covers the hole and minimizes the ingress of water and dirt.
 - Friction tab inside of fir tree allows tie to sit in mount without falling out prior to installation.

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

Tie Closure plastic pawl

Variant Inside Serrated

Short Description Fir Tree with Tie, 6.0" Long, Mounting Hole Diameter .26" - .28", Height .3", PA66HS, Black, 500/pkg

Product Dimensions

Minimum Tensile Strength (Imperial) 30.0 lbs

Minimum Tensile Strength (Metric) 135 N

Length L (Imperial) 6.0 "

Length L (Metric) 148 mm

Length L2 (Imperial) 0.46 "

Length L2 (Metric) 11.6 mm

Length L3 (imperial) 0.54 "

Length L3 (metric) 13.8 mm

Width W (Imperial) 0.14 "

Width W (Metric) 3.6 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) 1.1 mm

Height H2 (Imperial) 0.3 "

Height H2 (Metric)	7.5 mm
Bundle Diameter Min. (Imperial)	0.06 "
Bundle Diameter Min. (Metric)	5.0 mm
Bundle Diameter Max. (Imperial)	1.4 "
Bundle Diameter Max. (Metric)	35.0 mm
Disc Diameter (Imperial)	0.63 "
Disc Diameter (Metric)	16.0 mm
Panel Thickness Max. (Imperial)	0.12 "
Panel Thickness Min. (Imperial)	0.03 "
Mounting Hole Diameter D (Imperial)	0.26 - 0.28 "
Mounting Hole Diameter D (Metric)	6.4 - 7.1 mm
Mounting Hole Diameter D Min. (Imperial)	0.252 "
Mounting Hole Diameter D Max. (Imperial)	0.28 "

Logistics and Packaging

Quantity Per	bag
Package Quantity (Metric)	500
Carton Quantity	5000 Pieces
Weight (Metric)	0.9 kg

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, heat stabilized, UV resistant (PA66HIRHS)
Flammability	UL94 HB
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
ROHS compliant (Article 4 - 1)	Yes