

157-00097



Article Number: 157-00097

Fir Tree with Tie, 50 lbs., 6.3" Long, Mounting Hole Diameter .25"-.28", PA66HS, Black, 1000/pkg



Download drawing



Download spec sheet

Base Data

Local Order Number 157-00097

Type T50SOSFT6LG-E

Color Black (BK)

- Features and Benefits**
- One piece cable tie and fixing offers a simple and easy to use method of bundling and fixing cables.
 - The design of the fir tree ensures a positive and secure fixing into panels with thicknesses from 0.8mm to 7.0mm or threaded blind holes.
 - Disc on the top of the fir tree covers the hole and minimizes the ingress of water and dirt.

Product Description Fir Tree Mounts offers a simple and easy to use method of bundling and mounting cables. The design of the fir tree ensures a secure and robust fit into panels with a round mounting hole between thicknesses between .03" - .28". The 'disc' on the top of the fir tree covers the hole and minimizes the ingress of water and dirt. The outside serrated tie can be applied by hand and tensioned with one of HellermannTyton's manual or pneumatic hand tools.

Short Description Fir Tree with Tie, 50 lbs., 6.3" Long, Mounting Hole Diameter .25"-.28", PA66HS, Black, 1000/pkg

Product Dimensions

Minimum Tensile Strength (Imperial) 50.0 lbs

Minimum Tensile Strength (Metric) 180 N

Length L (Imperial) 6.3 "

Length L (Metric) 165.0 mm

Fixation Method Fir Tree

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Outside Serrated

Width W (Imperial) 0.18 "

Width W (Metric) 4.6 mm

Bundle Diameter Min. (Imperial) 0.04 "

Bundle Diameter Min. (Metric) 1.0 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) 0.28 "

Panel Thickness Max. (Metric) 7.00 mm

Panel Thickness Min. (Imperial) 0.03 "

Panel Thickness Min. (Metric)	0.70 mm		
Mounting Hole Diameter D (Imperial)	0.25 - 0.28 "		
Mounting Hole Diameter D (Metric)	6.3 - 7.0 mm		
Mounting Hole Diameter D Min. (Imperial)	0.248 "	Mounting Hole Diameter D Max. (Imperial)	0.275 "
			Thickness T (Imperial) 0.05 "
Mounting Hole Diameter D Max. (Metric)	7.0 mm	Mounting Hole Diameter D Min. (Metric)	6.3 mm
Thickness T (Metric)	1.3 mm		

Logistics and Packaging

Quantity Per	bag
Package Quantity (Metric)	500
Carton Quantity	2500
Weight (Metric)	1.50 kg

Material and Specifications

Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Operating Temperature	-40°F to +257°F (-40°C to +125°C)
ROHS Compliant	Yes