HellermannTyton

157-00097



Article Number: 157-00097

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





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.

Fixation Method (FF) Fir Tree Identification Plate Position

Releasable Closure (Yes/No)

Tie Closure plastic pawl

Variant Outside Serrated

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 "

165.0 mm Length L (Metric)

Width W (Imperial) 0.18 "

Width W (Metric) 4.6 mm

Bundle Diameter Min. (Imperial)

Bundle Diameter Min. (Metric) 1.0 mm

Bundle Diameter Max. (Imperial)

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 Min. (Imperial) 0.03 "

Mounting Hole Diameter D (Imperial) 0.25 - 0.28 "

Mounting Hole Diameter D (Metric) 6.3 - 7.0 mm

Mounting Hole Diameter D Min. 0.248 "

(Imperial) Mounting Hole Diameter D Max.0.275 "

(Imperial)

Thickness T (Imperial)0.05 "

Mounting Hole Diameter D Max. 7.0 mm

 $\begin{tabular}{ll} \textbf{(Metric)} \\ \textbf{Mounting Hole Diameter D Min. (Metric)} 6.3 \ mm \end{tabular}$

Thickness T (Metric) 1.3 mm

Logistics and Packaging

Quantity Per bag

Package Quantity (Metric) 500

Weight (Metric) 1.50 kg

Material and Specifications

Material Polyamide 6.6 heat stabilized (PA66HS)

Material Shortcut PA66HS

Flammability UL94 V2

Operating Temperature -40°F to +257°F (-40°C to +125°C)

ROHS compliant (Article 4 - 1) Yes