HellermannTyton

133-00034

Article Number: 133-00034

Fir Tree with Tie, 8.0" Long, Mounting Hole Diameter .31"-.33", PA66HS, Black, 1,000/pkg





Base Data

Local Order Number 133-00034

Type T50RFT8GSD

Color Black (BK)

Features and Benefits • Staggered fir tree branch design provides low insertion forces and high extraction forces.

• 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

Tie Closure plastic pawl

Variant Inside Serrated

Short Description Fir Tree with Tie, 8.0" Long, Mounting Hole Diameter .31"-.33", PA66HS, Black, 1,000/pkg

Product Dimensions

Minimum Tensile Strength (imperial) 50.0 lbs

Minimum Tensile Strength (N) 225 N

Length L (imperial) 8.0 "

Length L (metric) 202 mm

Width W (imperial) 0.18 "

Width W (metric) 4.6 mm

Width W3 (imperial) 0.24 "

Height H2 (imperial) 0.4 "

Bundle Diameter min (imperial) 0.03 "

Bundle Diameter min (metric) 1.0 mm

Bundle Diameter max (imperial) 2.0 "

Bundle Diameter max (metric) 45.0 mm

Disc Diameter (imperial) 0.63 "

Disc Diameter (metric) 16.0 mm

Panel Thickness max. (imperial) 0.06 "

Panel Thickness max. (metric) 4.0 mm

Panel Thickness min. (imperial) 0.06 "

Panel Thickness min. (metric) 1.5 mm

Mounting Hole Diameter D (imperial) 0.31 - 0.33 "

Mounting Hole Diameter D (metric) 8.0 - 8.5 mm

Thickness T (imperial) 0.05 "

Thickness T (Metric) 1.2 mm

Logistics and Packaging

Quantity per bag

Package Quantity 1000

Carton Quantity 3000 Pieces

Weight (Metric) 1.89 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

Flammability UL94 HB

Operating Temperature $-40 \,^{\circ}\text{F} \text{ to } +221 \,^{\circ}\text{F} \ (-40 \,^{\circ}\text{C to } +105 \,^{\circ}\text{C})$

ROHS Conformity Yes