

S3STM500HIRHSF1

Article Number: 151-29501

Fir Tree Saddle Mount, Hole Diameter 0.5", Panel Thickness 0.08" - 0.52", PA66HIRHS, Black, 2500/pkg



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Download spec sheet

Base Data

Local Order Number S3STM500HIRHSF1

Type S3STM50

Color Black (BK)

Features and Benefits

- Heavy duty fir tree mount provides low insertion force and high extraction force.
- Impact modified, heat stabilized, UV material make it ideal for heavy duty solutions

Product Description The saddle mounts act as a standoff, elevating bundles above bolt protrusions commonly found in frame rails and panels. A tension tab on the mount allows cable ties to be pre-assembled in a ready position prior to bundles being brought to the mount. The mount can secure up to four separate bundles, providing parallel spacing between the frame rail and adjacent bundles. For use with HellermannTyton T50 - T255 ties.

Fixation Method (FF) with Fir Tree (Mounts)

Short Description Fir Tree Saddle Mount, Hole Diameter 0.5", Panel Thickness 0.08" - 0.52", PA66HIRHS, Black, 2500/pkg

Product Dimensions

Length L (Imperial) 2.0 "

Length L (Metric) 50.0 mm

Bundle Diameter 2nd Loop Max. (Imperial) 5.0 "

Width W (Imperial) 0.9 "

Width W (Metric) 22.0 mm

Height H (Imperial) 1.4 "

Height H (Metric) 35.0 mm

Height H2 (Imperial) 2.2 "

Height H2 (Metric) 55.0 mm

Bundle Diameter Min. (Imperial) 5.0 "

Bundle Diameter Min. (Metric) 127.0 mm

Bundle Diameter Max. (Imperial) 5.0 "

Bundle Diameter Max. (Metric) 127.0 mm

Panel Thickness Max. (Imperial) 0.5 "

Panel Thickness Min. (Imperial) 0.07 "

Mounting Hole Diameter D (Imperial) 0.5 "

Mounting Hole Diameter D (Metric) 12.7 mm

Bundle Diameter 1st Loop Max. (Imperial) 5.0 "

Bundle Diameter 1st Loop Max. (Metric) 127.0 mm

Mounting Hole Diameter D Max. (Metric) 13.7 mm

Mounting Hole Diameter D Min. (Metric) 12.7 mm

Bundle Diameter 2nd Loop Max. 127.0 mm
(Metric)

Logistics and Packaging

Quantity Per bag
Package Quantity (Metric) 250
Carton Quantity 250

Material and Specifications

Material Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut PA66HIRHSUV
Flammability UL94 HB
Minimum Extraction Force (Imperial) 200.0 lbs
Minimum Extraction Force (Metric) 890 N
Operating Temperature -40°F to +230°F (-40°C to +110°C)
ROHS compliant (Article 4 - 1) Yes