

## Specification Sheet

Part Number: S3STM500HIRHSC2



Heavy duty fir tree mount requires low insertion force and high extraction force.

Impact modified, heat stabilized, UV material makes it ideal for heavy-duty solutions.

Fir Tree Saddle Mount, Hole Diameter 0.5", Panel Thickness 0.08 - 0.52", PA66HIRHS, Black, 100/pkg

Article Number 151-29500

Type S3STM50

Color Black (BK)

Quantity Per bag

Product Description The saddle mount acts 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. Fir tree eliminates the need for mounting hardware. For use with HellermannTyton T50-T255 ties.

Short Description Fir Tree Saddle Mount, Hole Diameter 0.5", Panel Thickness 0.08 - 0.52", PA66HIRHS, Black, 100/pkg

Global Part Name S3STM50-PA66HIRHS-BK

Length L (Imperial) 2.0

Length L (Metric) 50.0

Fixation Method Fir tree for round holes

Width W (Imperial) 0.9

Width W (Metric) 22.0

Bundle Diameter Min (Imperial) 5.0

Bundle Diameter Min (Metric) 127.0

Bundle Diameter Max (Imperial) 5.0

Bundle Diameter Max (Metric) 127.0

Bundle Diameter 1st Loop Max (Imperial) 5.0

Bundle Diameter 1st Loop Max (Metric) 127.0

Bundle Diameter 2nd Loop Max (Imperial) 5.0

Bundle Diameter 2nd Loop Max (Metric) 127.0

Height H (Imperial) 1.40

Height H (Metric) 35.0

Cable Tie Width Max (Imperial)	0.51
Cable Tie Width Max (Metric)	13.0
Panel Thickness Min (Imperial)	0.07
Panel Thickness Max (Imperial)	0.51
Panel Thickness Min (Metric)	1.9
Panel Thickness Max (Metric)	13.0
Mounting Hole Diameter D (Imperial)	0.5 - 0.54
Mounting Hole Diameter D (Metric)	12.7 - 13.7 mm
Mounting Hole Diameter D Min (Imperial)	0.5
Mounting Hole Diameter D Max (Imperial)	0.54
Mounting Hole Diameter D Max (Metric)	13.7
Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
Material Shortcut	PA66HIRHS
Flammability	UL 94 HB
UV Resistant (Yes/No)	Yes

Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Minimum Extraction Force (Imperial)	200.0
Minimum Extraction Force (Metric)	890
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988

## About HellermannTyton

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