

## 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", PA66HIRHSUV, 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", PA66HIRHSUV, Black, 100/pkg
Global Part Name	S3STM50-PA66HIRHSUV-BK
Length L (Imperial)	2.0
Length L (Metric)	50.0
Fixation Method	with Fir Tree (Mounts)
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)	0.075
Panel Thickness Max (Imperial)	0.512
Panel Thickness Min (Metric)	1.9
Panel Thickness Max (Metric)	13.0
Mounting Hole Diameter D (Imperial)	0.5
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 and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV

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