

Specification Sheet

Part Number: 156-00457



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.

Heavy Duty Cable Tie/Fir Tree Mount, 8.0"L, 0.03 - 0.28", Panel Thickness, PA46, Brown, 500/pkg

Article Number 156-00457

Type T50RFT7HD

Color Brown (BN)

Quantity Per bag

Product Description HellermannTyton's fir tree mounts provide a secure grip in a mounting hole. The mount can slide along the cable tie to adjust orientation as needed. 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.

Short Description Heavy Duty Cable Tie/Fir Tree Mount, 8.0"L, 0.03 - 0.28", Panel Thickness, PA46, Brown, 500/pkg

Global Part Name T50RFT7HD-PA46-BN

Minimum Tensile Strength (Imperial) 50.0

Minimum Tensile Strength (Metric) 225.0

Length L (Imperial) 8.0

Length L (Metric) 202.0

Fixation Method Fir Tree

Identification Plate Position none

Tie Closure plastic pawl

Variant Inside Serrated

Width W (Imperial) 0.18

Width W (Metric) 4.6

Bundle Diameter Min (Imperial) 0.06

Bundle Diameter Min (Metric) 1.5

Bundle Diameter Max (Imperial) 1.97

Bundle Diameter Max (Metric) 50.0

Height H (Imperial) .78

Height H (Metric)	19.80
Panel Thickness Min (Imperial)	0.031
Panel Thickness Max (Imperial)	0.276
Panel Thickness Min (Metric)	0.8
Panel Thickness Max (Metric)	7.0
Mounting Hole Diameter D (Imperial)	0.24 - 0.28
Mounting Hole Diameter D (Metric)	6.2 - 7.2 mm
Mounting Hole Diameter D Min (Imperial)	0.244
Mounting Hole Diameter D Max (Imperial)	0.284
Mounting Hole Diameter D Max (Metric)	7.2
Disc Diameter (Metric)	21.6
Disc Diameter (Imperial)	0.9
Material	Polyamide 4.6 (PA46)
Material Shortcut	PA46
Material Cable Tie	Polyamide 4.6 (PA46)

Flammability	UL 94 V-2
Operating Temperature	-40°F to +266°F (-40°C to +130°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988

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