

156-00457

Article Number: 156-00457

Heavy Duty Fir Tree with Tie, 8.0" Long, Mounting Hole Diameter .24"-.28", PA46, Brown, 500/pkg

HellermannTyton



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Base Data

Local Order Number 156-00457

Type T50RFT7HD

Color Brown (BN)

- 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 Heavy Duty fir tree mounts with ties cables provide a secure grip in mounting holes and protect against dirt and other impurities. The mount provides low insertion and high extraction force, and slides along the cable tie for the proper orientation. This is sold as an assembly with the cable tie, and is ideal in heavy duty environments.

Short Description Heavy Duty Fir Tree with Tie, 8.0" Long, Mounting Hole Diameter .24"-.28", PA46, Brown, 500/pkg

Product Dimensions

Minimum Tensile Strength (Imperial) 50.0 lbs

Minimum Tensile Strength (Metric) 225 N

Length L (Imperial) 8.0 "

Length L (Metric) 200.0 mm

Length L2 (Imperial) 0.5 "

Length L2 (Metric) 11.6 mm

Length L3 (imperial) 0.78 "

Length L3 (metric) 19.3 mm

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 mm

Width W2 (Imperial) 0.23 "

Width W2 (Metric) 5.9 mm

Width W3 (Imperial) 0.23 "

Width W3 (Metric) 5.9 mm

Height H (Imperial) 0.78 "

Height H (Metric) 19.8 mm

Height H2 (Imperial) 0.36 "

Height H2 (Metric) 12.4 mm

Bundle Diameter Min. (Imperial)	0.16 "
Bundle Diameter Min. (Metric)	4.0 mm
Bundle Diameter Max. (Imperial)	1.8 "
Bundle Diameter Max. (Metric)	45.0 mm
Disc Diameter (Imperial)	0.9 "
Disc Diameter (Metric)	21.6 mm
Panel Thickness Max. (Imperial)	0.28 "
Panel Thickness Max. (Metric)	7.0 mm
Panel Thickness Min. (Imperial)	0.03 "
Panel Thickness Min. (Metric)	0.8 mm
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 mm
Mounting Hole Diameter D Min. (Metric)	6.2 mm

Logistics and Packaging

Quantity Per	bag
Package Quantity (Metric)	500 Pieces
Carton Quantity	1000

Material and Specifications

Material	Polyamide 4.6 (PA46)
Material Shortcut	PA46
Material Cable Tie	Polyamide 4.6 (PA46)
Flammability	UL94 V2
Operating Temperature	+275°F (+135°C)
ROHS Compliant	Yes