

Specification Sheet

Part Number: 156-00457



Heavy Duty Cable Tie/Fir Tree Mount, 8" x .18", .03"—.28", Panel Thickness, PA46, Brown, 500/pkg

Article Number	156-00457
Type	T50RFT7HD
Color	Brown (BN)
Features & Benefits	<ul style="list-style-type: none">•Friction tab inside the fir tree allows the tie to sit in mount without falling out prior to installation.•Fir tree provides low insertion effort yet demonstrates high extraction resistance.•Disc feature prevents rattling in high-vibration applications and protects against debris ingress.
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" x .18", .03"-.28", Panel Thickness, PA46, Brown, 500/pkg

Global Part Name

T50RFT7HD-PA46-BN

Minimum Tensile Strength (Imperial)

50.0

Minimum Tensile Strength (Metric)

225

Length L (Imperial)

8.0

Length L (Metric)

203.2

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)

0.16

Bundle Diameter Min (Metric)

4.0

Bundle Diameter Max (Imperial)

1.8

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 V2

Operating Temperature (Metric) -40°F to +302°F (-40°C to +150°C)

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

Package Quantity(Imperial) 500

Package Quantity (Metric) 500

Customs Number 3926909988

Content Unit(BMEcat) pcs.