

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	• 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)	225.0
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 V2
Operating Temperature (Metric)	-40°F to +266°F (-40°C to +130°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Package Quantity(Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988
Content Unit(BMEcat)	pcs.