

Specification Sheet

Part Number: 156-00329



Heavy Duty Cable Tie/Fir Tree Mount, 8" x .5"L, .03"-.28" Panel Thick, 50lb, PA66HIRHS, Black, 500/pkg

Article Number 156-00329

Type T50RFT7HD

Color Black (BK)

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 .5"L, .03"-.28" Panel Thick, 50lb, PA66HIRHS, Black, 500/pkg
Global Part Name	T50RFT7HD-PA66HS/PA66HIRHS-BK
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)	45.0
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)	6.3 - 7.1 mm
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.28
Mounting Hole Diameter D Max (Metric)	7.1
Disc Diameter(Metric)	21.6
Disc Diameter (Imperial)	0.9

Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS) Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HIRHS PA66HS
Flammability	UL 94 HB
Operating Temperature (Metric)	-40°F to +230°F (-40°C to +110°C)
ROHS Complaint	Yes
Package Quantity(Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988