

Specification Sheet

Part Number: 156-00329



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.

Article Number	156-00329
Type	T50RFT7HD
Color	Black (BK)
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 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 heat stabilized (PA66HS) Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
Material Shortcut	PA66HS PA66HIRHS
Flammability	UL 94 HB
Operating Temperature	-40°F to +230°F (-40°C to +110°C)

ROHS Compliant	Yes
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Package Quantity (Imperial)	500
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Package Quantity (Metric)	500
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Customs Number	3926909988
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