

111-85871

HellermannTyton

Article Number: 111-85871

Description: Fir Tree with Tie, 8.0" Long, Mounting Hole Diameter .26"-.28", PA66HS, Black, 500/pkg



Base Data	
Local Order Number	111-85871
Type	T50RFT7
Color	Black (BK)
Features and benefits	<ul style="list-style-type: none"> • Staggered fir tree branch design provides low insertion forces and high extraction force. • Initial fir tree serves as a locating feature for assistance in blind assembly applications. • Disc feature provides anti-rattle protection in high vibration applications.
Quantity Per	bag
Product Description	HellermannTyton's fir tree mounts provide a secure grip in a mounting hole and protect against dirt and other impurities. The mount can slide along the strap of the cable tie for proper orientation. The 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	Fir Tree with Tie, 8.0" Long, Mounting Hole Diameter .26"-.28", PA66HS, Black, 500/pkg
Product Dimensions	
Minimum Tensile Strength (Imperial)	50.0lbs
Minimum Tensile Strength (Metric)	225N
Length L (Imperial)	7.87"
Length L (Metric)	200mm
Length L2 (Imperial)	0.46"
Length L3 (imperial)	0.75"
Length L3 (metric)	19mm
Fixation Method	Fir Tree
Identification Plate Position	none
Length L2 (Metric)	11.6mm
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated

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Product Dimensions	Width W (Imperial)	0.18"
	Width W (Metric)	4.6mm
	Width W2 (Imperial)	0.45"
	Width W2 (Metric)	11.6mm
	Width W3 (Imperial)	0.2"
	Width W3 (Metric)	5.0mm
	Height H (Imperial)	0.05"
	Height H (Metric)	1.2mm
	Height H2 (Imperial)	0.5"
	Height H2 (Metric)	12.7mm
	Bundle Diameter Min. (Imperial)	0.06"
	Bundle Diameter Min. (Metric)	4.0mm
	Bundle Diameter Max. (Imperial)	2.0"
	Bundle Diameter Max. (Metric)	44.0mm
	Disc Diameter (Imperial)	0.63"
	Disc Diameter (Metric)	16.0mm
	Panel Thickness Max. (Imperial)	0.28"
	Panel Thickness Max. (Metric)	7.0mm
	Panel Thickness Min. (Imperial)	0.03"
	Panel Thickness Min. (Metric)	0.8mm
	Mounting Hole Diameter D (Imperial)	0.26 - 0.28"
	Mounting Hole Diameter D (Metric)	6.5 - 7.0 mm
	Mounting Hole Diameter D Min. (Imperial)	0.256"
	Mounting Hole Diameter D Max. (Imperial)	0.276"
	Thickness T (Imperial)	0.05"
	Thickness T (Metric)	1.2mm
Material and Specifications		
	Material	Polyamide 6.6 heat stabilized (PA66HS)
	Material Shortcut	PA66HS
	Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
	Flammability	UL 94 V2
	Operating Temperature	-40°F to +221°F (-40°C to +105°C)
	REACH Compliant (Article 33)	Yes
	ROHS Compliant	Yes

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Logistic and Packaging		
	Package Quantity (Imperial)	500
	Package Quantity (Metric)	500Pieces
	Customs Number(Schedule B)	3926909987
	Content Unit (BMEcat)	pieces
	Weight (Metric)	2.3kg