Specification Sheet

Part Number: 133-00034



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.

2-Piece Cable Tie with Fir Tree Mount, 8.0"L, 0.31 - 0.33" Mounting Hole Diameter, PA66HS, Black, 1000/pkg

Article Number	133-00034
Type	T50RFT8GSD
Color	Black (BK)
Quantity Per	pack
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	2-Piece Cable Tie with Fir Tree Mount, 8.0"L, 0.31 - 0.33" Mounting Hole Diameter, PA66HS, Black, 1000/pkg

Global Part Name	T50RFT8GSD-PA66HS/PA66HIRHS-BK
Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	8.0
Length L (Metric)	202
Fixation Method	Fir tree for round holes
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)	0.04
Bundle Diameter Min (Metric)	1.0
Bundle Diameter Max (Imperial)	1.77
Bundle Diameter Max (Metric)	45.0
Thickness T (Imperial)	0.05

Thickness T (Metric)	1.2
Panel Thickness Min (Imperial)	0.06
Panel Thickness Max (Imperial)	0.16
Panel Thickness Min (Metric)	1.5
Panel Thickness Max (Metric)	4.0
Mounting Hole Diameter D (Imperial)	0.31 - 0.33 "
Mounting Hole Diameter D (Metric)	8.0 - 8.5 mm
Mounting Hole Diameter D Min (Imperial)	0.31
Mounting Hole Diameter D Max (Imperial)	0.33
Mounting Hole Diameter D Max (Metric)	8.5
Disc Diameter (Metric)	16.0
Disc Diameter (Imperial)	0.63

Material	Polyamide 6.6 heat stabilized (PA66HS) Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
Foot Part Material	PA66HIRHS
Material Shortcut	PA66HIRHS PA66HS

Flammability	UL 94 HB
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

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