

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.



Heavy Duty Cable Tie/Fir Tree Mount, 8.0"L, 0.03 - 0.28", Panel Thick., 50lb, PA66HIRHS, Black, 500/pkg

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

Package Quantity (Imperial) 500

Package Quantity (Metric) 500

Customs Number 3926909988

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