

Specification Sheet

Part Number: 156-00071



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.

Article Number

156-00071

Type

T120RFT9B

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, 15" x .3", .04"-.62" Panel Thick, PA66HIRHSUV, Black, 100/pkg

Global Part Name

T120RFT9B-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial) 120.0

Minimum Tensile Strength (Metric) 535.0

Length L (Imperial) 15.0

Length L (Metric) 380.0

Fixation Method Fir Tree

Identification Plate Position none

Tie Closure plastic pawl

Variant Inside Serrated

Width W (Imperial) 0.3

Width W (Metric) 7.6

Bundle Diameter Min (Imperial) 0.20

Bundle Diameter Min (Metric) 5.0

Bundle Diameter Max (Imperial) 4.13

Bundle Diameter Max (Metric) 105.0

Height H (Imperial) 1.10

Height H (Metric)	28.40
Panel Thickness Min (Imperial)	0.039
Panel Thickness Max (Imperial)	0.622
Panel Thickness Min (Metric)	1.0
Panel Thickness Max (Metric)	15.8
Mounting Hole Diameter D (Imperial)	0.34 - 0.36
Mounting Hole Diameter D (Metric)	8.7 - 9.2 mm
Mounting Hole Diameter D Min (Imperial)	0.34
Mounting Hole Diameter D Max (Imperial)	0.36
Mounting Hole Diameter D Max (Metric)	9.2
Disc Diameter (Metric)	21.6
Disc Diameter (Imperial)	0.85
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)

Flammability	UL 94 HB
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988

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