

## Specification Sheet

Part Number: 111-85810

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.

2-Piece Cable Tie with Fir Tree Mount, 8.0"L, 0.38 - 0.39" Mounting Hole Dia, 50lb, PA66HS, Black, 500/pkg

Article Number 111-85810

Type T50RFT10

Color Black (BK)

Quantity Per pack

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 2-Piece Cable Tie with Fir Tree Mount, 8.0"L, 0.38 - 0.39" Mounting Hole Dia, 50lb, PA66HS, Black, 500/pkg

Global Part Name

T50RFT10-PA66HS-BK

Minimum Tensile Strength (Imperial) 50

Minimum Tensile Strength (Metric) 225

Length L (Imperial) 8.0

Length L (Metric) 200.0

Fixation Method Fir tree for round holes

Identification Plate Position none

Releasable Closure No

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) 1.77

Bundle Diameter Max (Metric) 45.0

Thickness T (Imperial)	0.05
Thickness T (Metric)	1.2
Height H (Imperial)	0.05
Height H (Metric)	1.2
Panel Thickness Min (Imperial)	0.03
Panel Thickness Max (Imperial)	0.20
Panel Thickness Min (Metric)	0.8
Panel Thickness Max (Metric)	5.0
Mounting Hole Diameter D (Imperial)	0.38 - 0.39 "
Mounting Hole Diameter D (Metric)	9.7 - 10.0 mm
Mounting Hole Diameter D Min (Imperial)	0.38
Mounting Hole Diameter D Max (Imperial)	0.39
Mounting Hole Diameter D Max (Metric)	10.0
Disc Diameter (Metric)	18.0
Disc Diameter (Imperial)	0.71

Material Polyamide 6.6 heat stabilized (PA66HS)

Foot Part Material PA66HS

Material Shortcut PA66HS

Material Cable Tie Polyamide 6.6 heat stabilized (PA66HS)

Flammability UL 94 V-2

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) 500

Package Quantity (Metric) 500

Customs Number 3926909988

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