

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

7930 N. Faulkner Road, Milwaukee, WI 53224

Phone: (800) 537-1512 | Email: corp@htamericas.com

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