

Specification Sheet

Part Number: 156-00054



2-Piece Cable Tie/Fir Tree Mount, 12.0"L, .26"-.28" Mounting Hole, 50lb, PA66HS, Black, 500/pkg

Article Number	156-00054
Type	T50IFT6LG
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">•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.
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

2-Piece Cable Tie/Fir Tree Mount, 12.0"L, .26"-.28" Mounting Hole, 50lb, PA66HS, Black, 500/pkg

Global Part Name

T50IFT6LG-PA66HS/PA66HIRHS-BK

Minimum Tensile Strength (Imperial)

50.0

Minimum Tensile Strength (Metric)

225

Length L (Imperial)

12.0

Length L (Metric)

305.0

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 Max (Imperial)

3.3

Bundle Diameter Max (Metric)

85.0

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)	0.236
Panel Thickness Min (Metric)	0.75
Panel Thickness Max (Metric)	6.0
Mounting Hole Diameter D (Imperial)	0.26 - 0.28
Mounting Hole Diameter D (Metric)	6.5 - 7.0 mm
Mounting Hole Diameter D Min (Imperial)	0.256
Mounting Hole Diameter D Max (Imperial)	0.276
Mounting Hole Diameter D Max (Metric)	7.0
Disc Diameter(Metric)	16.0
Disc Diameter (Imperial)	0.63
Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS) Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HIRHS PA66HS
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)

Flammability

UL 94 V2

Operating Temperature (Metric)

-40°F to +221°F (-40°C to +105°C)

ROHS Complaint

Yes

Package Quantity(Imperial)

500

Package Quantity (Metric)

500

Customs Number

3926909987