

Specification Sheet

Part Number: 156-00282

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.



Heavy Duty Cable Tie with Fir Tree Mount, 15"L, 0.02-0.25" Panel Thick, 50lb, PA66HS/PA66HIRHS, Black, 500/pkg

Article Number 156-00282

Type T50LFT7

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 Heavy Duty Cable Tie with Fir Tree Mount, 15"L, 0.02-0.25" Panel Thick, 50lb, PA66HS/PA66HIRHS, Black, 500/pkg

Global Part Name T50LFT7-PA66HS/PA66HIRHS-BK

Minimum Tensile Strength (Imperial) 50

Minimum Tensile Strength (Metric) 225

Length L (Imperial) 15.0

Length L (Metric) 380.0

Fixation Method Fir tree for round holes

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) 0.06

Bundle Diameter Min (Metric) 1.5

Bundle Diameter Max (Imperial) 4.33

Bundle Diameter Max (Metric) 110

Height H (Imperial) .78

Height H (Metric)	19.80
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.25
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	6.35
Mounting Hole Diameter D (Imperial)	0.24 - 0.28 "
Mounting Hole Diameter D (Metric)	6.2 - 7.2 mm
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.28
Mounting Hole Diameter D Max (Metric)	7.2
Disc Diameter (Metric)	21.6
Disc Diameter (Imperial)	0.9
Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS) Polyamide 6.6 heat stabilized (PA66HS)
Foot Part Material	PA66HS
Material Shortcut	PA66HS PA66HIRHS

Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
Flammability	UL 94 HB
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Operating Temperature intermittent, 1000 hours	+320°F (+160°C)
Operating Temperature intermittent, 5000 hours	+257°F (+125°C)
Operating Temperature intermittent, 500 hours	+329°F (+165°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

Package Quantity (Imperial) 500

Package Quantity (Metric) 500

Customs Number 3926909988

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