

## Specification Sheet

Part Number: 157-00376

Cable tie head always situated in defined position.

Easy to assemble without the need for a tool.

Disc adjusts tie for pressure from various directions and minimises access of dust and dirt.

Fir tree foot part can be used for a variety of panel thicknesses.

Suitable for use within threaded holes.

Versions for oval holes feature anti-twist protection.



Article Number

157-00376

Type

T50SOSFT6.5-E4

Color

Black (BK)

Quantity Per

box

Product Description

One-piece mounting ties offer a complete solution by both bundling and mounting wires, cables and tubes. The fir tree mount provides low insertion force with a high extraction force. Outside serrations on the cable tie leave a smooth interior surface that's gentler on sensitive wire insulation. The unique head design allows the cable tie to firmly hold bundles as small as .06" diameter. The disc offers added protection against debris.

Short Description	1-Pc Cable Tie/Fir Tree Mount with Disc, 0.25 - 0.27" Mounting Hole, PA66HS, Black, 1000/pkg
Global Part Name	T50SOSFT6.5-E4-PA66HS-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225.0
Length L (Imperial)	6.3
Length L (Metric)	161.5
Fixation Method	Fir Tree
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Width W (Imperial)	0.18
Width W (Metric)	4.6
Bundle Diameter Min (Imperial)	0.04
Bundle Diameter Min (Metric)	1.0
Bundle Diameter Max (Imperial)	1.38
Bundle Diameter Max (Metric)	35.0

Thickness T (Imperial)	0.05
Thickness T (Metric)	1.3
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.17
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	4.2
Mounting Hole Diameter D (Imperial)	0.25 - 0.27
Mounting Hole Diameter D (Metric)	6.3 - 7.0 mm
Mounting Hole Diameter D Min (Imperial)	0.25
Mounting Hole Diameter D Max (Imperial)	0.27
Mounting Hole Diameter D Max (Metric)	7.0
Disc Diameter (Metric)	16.0
Disc Diameter (Imperial)	0.63

Material Polyamide 6.6 heat stabilized (PA66HS)

Material Shortcut PA66HS

Flammability	UL 94 HB
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +257°F (-40°C to +125°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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