

## Specification Sheet

Part Number: 126-00245



Design helps silence and stabilize the tie in high-vibration applications. Arrowhead-style mount provides low insertion and high extraction force.

Rubber seal restricts water and debris from passing through mounting hole.

1-Piece Cable Tie/Arrowhead Mount with Seal, 6.5" Long, 50lb Tensile, PA66HS, Natural, 4000/carton

Article Number

126-00245

Type

T50SOSSFT6.5E-MS-MD

Color

Natural (NA)

Quantity Per

carton

Product Description

The arrowhead design of these ties offers a positive, low insertion force and a high extraction force. These ties feature a foam rubber seal which provides additional protection against moisture, dirt, and other impurities. One-piece mounting ties offer a complete solution by both bundling cable and at the same time providing a mounting solution. HellermannTyton's one-piece mounting ties offer the ideal combination of high specification materials and superior design to suit the mounting and bundling needs of complex applications.

Short Description

1-Piece Cable Tie/Arrowhead Mount with Seal, 6.5" Long, 50lb Tensile, PA66HS, Natural, 4000/carton

Global Part Name T50SOSSFT6.5E-MS-MD-PA66HS-NA

Minimum Tensile Strength (Imperial) 40.5

Minimum Tensile Strength (Metric) 180.0

Length L (Imperial) 6.5

Length L (Metric) 163.0

Fixation Method Arrowhead

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Outside 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) 1.38

Bundle Diameter Max (Metric) 35.0

Thickness T (Imperial)	0.05
Thickness T (Metric)	1.3
Height H (Imperial)	0.63
Height H (Metric)	16.0
Panel Thickness Min (Imperial)	0.03
Panel Thickness Max (Imperial)	0.07
Panel Thickness Min (Metric)	0.7
Panel Thickness Max (Metric)	1.8
Mounting Hole Diameter D (Imperial)	0.25 - 0.27
Mounting Hole Diameter D (Metric)	6.35 - 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)	6.9
Disc Diameter (Metric)	16.0
Disc Diameter (Imperial)	0.63

Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V-2
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)	4000
Package Quantity (Metric)	4000
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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