

## Specification Sheet

Part Number: 126-00099



All-in-one bundling and mounting solution reduces costs.

Low-profile design provides dependable cable management in tight spaces.

1-Piece Cable Tie/Fir Tree Mount, 6.1" Long, 0.19 - 0.21" Mounting Hole Diameter, PA66HS, Black, 1000/pkg

Article Number

126-00099

Type

T50SOSKSFT5S-E

Color

Black (BK)

Quantity Per

bag

Product Description

The low-profile push mount design provides an overall shortened length, which assists in limiting protrusion on the opposing side of application surfaces. The mount's rounded tip allows for a smoother surface in case of contact with surrounding components or hands. The dome provides firm, rattle-free performance and keeps out debris. One-piece mounting ties offer a complete solution by both bundling and mounting.

Short Description

1-Piece Cable Tie/Fir Tree Mount, 6.1" Long, 0.19 - 0.21" Mounting Hole Diameter, PA66HS, Black, 1000/pkg

Global Part Name T50SOSKSFT5S-E-PA66HS-BK

Minimum Tensile Strength (Imperial) 40

Minimum Tensile Strength (Metric) 180

Length L (Imperial) 6.0

Length L (Metric) 156.0

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) 0.04

Bundle Diameter Min (Metric) 1.0

Bundle Diameter Max (Imperial) 1.4

Bundle Diameter Max (Metric) 35.0

|   |  |
|---|--|
| Thickness T (Imperial)                  | 0.05                                   |
| Thickness T (Metric)                    | 1.3                                    |
| Panel Thickness Min (Imperial)          | 0.03                                   |
| Panel Thickness Max (Imperial)          | 0.05                                   |
| Panel Thickness Min (Metric)            | 0.7                                    |
| Panel Thickness Max (Metric)            | 1.3                                    |
| Mounting Hole Diameter D (Imperial)     | 0.19 - 0.2                             |
| Mounting Hole Diameter D (Metric)       | 4.8 - 5.2 mm                           |
| Mounting Hole Diameter D Min (Imperial) | 0.19                                   |
| Mounting Hole Diameter D Max (Imperial) | 0.2                                    |
| Mounting Hole Diameter D Max (Metric)   | 5.2                                    |
| 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 +221°F (-40°C to +105°C) |
| Minimum Extraction Force (Imperial) | 40.0                              |
| Minimum Extraction Force (Metric)   | 180                               |
| Reach Compliant (Article 33)        | Yes                               |
| 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 40 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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