

## Specification Sheet

Part Number: T50RSF0C2

All-in-one bundling and fastening solution reduces costs and assembly time.

The arrowhead design of these ties offers a low insertion force and a high extraction force.

High-spec materials and superior design deliver versatility, performance and value.



1-Piece Cable Tie/Arrowhead Mount, 8.3"L, 50lb, 0.04 - 0.14" Panel Thickness, PA66, Black, 100/pkg

Article Number 126-01003

Type T50RSF(U)

Color Black (BK)

Quantity Per bag

**Product Description**  
One-piece mounting ties offer a complete solution by both bundling cable and simultaneously providing a mounting solution. The arrowhead design of this push mount inserts easily and locks securely in place. HellermannTyton's one-piece mounting ties combine high-specification materials with superior design to deliver dependable performance in a range of applications.

**Short Description**  
1-Piece Cable Tie/Arrowhead Mount, 8.3"L, 50lb, 0.04 - 0.14" Panel Thickness, PA66, Black, 100/pkg

Global Part Name T50RSF(U)-PA66-BK

Minimum Tensile Strength (Imperial) 50

Minimum Tensile Strength (Metric) 225

Length L (Imperial) 8.3

Length L (Metric) 210.82

Fixation Method Arrowhead

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Inside Serrated

Width W (Imperial) 0.19

Width W (Metric) 4.7

Bundle Diameter Min (Imperial) 0.06

Bundle Diameter Min (Metric) 1.6

Bundle Diameter Max (Imperial) 1.75

Bundle Diameter Max (Metric) 44.5

|   |              |
|---|--------------|
| Thickness T (Imperial)                  | 0.05         |
| Thickness T (Metric)                    | 1.2          |
| Height H (Imperial)                     | .30          |
| Height H (Metric)                       | 7.50         |
| Panel Thickness Min (Imperial)          | 0.04         |
| Panel Thickness Max (Imperial)          | 0.14         |
| Panel Thickness Min (Metric)            | 1.0          |
| Panel Thickness Max (Metric)            | 3.56         |
| Mounting Hole Diameter D (Imperial)     | 0.25 - 0.28  |
| Mounting Hole Diameter D (Metric)       | 6.4 - 7.1 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.25         |
| Mounting Hole Diameter D Max (Imperial) | 0.28         |
| Mounting Hole Diameter D Max (Metric)   | 7.1          |

Material Polyamide 6.6 (PA66)

Material Shortcut PA66

|                               |                                  |
|-------------------------------|----------------------------------|
| Flammability                  | UL 94 V-2                        |
| UV Resistant (Yes/No)         | No                               |
| Operating Temperature         | -40°F to +185°F (-40°C to +85°C) |
| Reach Compliant (Article 33)  | No                               |
| ROHS Compliant                | Yes                              |
| Certification/Specification   | UL-ZODZ2.E64139                  |
| UL Recognized (US)            | Yes                              |
| UL Recognized (US and Canada) | Yes                              |
| Package Quantity (Imperial)   | 100                              |
| Package Quantity (Metric)     | 100                              |
| 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)).

