

Specification Sheet

Part Number: 126-00065



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, 500/bag

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 126-00065                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Type                | T50SOSSFT6.5E-MS-MD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Color               | Natural (NA)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Quantity Per        | bag                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 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, 500/bag |
| Global Part Name                    | T50SOSSFT6.5E-MS-MD-PA66HS-NA                                                                  |
| Minimum Tensile Strength (Imperial) | 40.0                                                                                           |
| 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                                    |
| Panel Thickness Min (Imperial)          | 0.03                                    |
| Panel Thickness Max (Imperial)          | 0.07                                    |
| Panel Thickness Min (Metric)            | 0.7                                     |
| Panel Thickness Max (Metric)            | 1.6                                     |
| Mounting Hole Diameter D (Imperial)     | 0.25 - 0.27                             |
| Mounting Hole Diameter D (Metric)       | 6.25 - 6.75 mm 6.1 - 6.6 mm (hexagonal) |
| Mounting Hole Diameter D Min (Imperial) | 0.25                                    |
| Mounting Hole Diameter D Max (Imperial) | 0.27                                    |
| Mounting Hole Diameter D Max (Metric)   | 6.75                                    |
| 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)      |
| Reach Compliant (Article 33) | Yes                                    |
| ROHS Compliant               | Yes                                    |
| Package Quantity (Imperial)  | 500                                    |
| Package Quantity (Metric)    | 500                                    |
| Customs Number               | 3926909988                             |