

Specification Sheet

Part Number: 126-00046



1-Pc Cable Tie/Arrowhead Mount, 6"L, 50lb, 0.04"—0.14" Panel Thickness, PA66, Black, 1000/pkg

|                     |                                                                                                                                                                                                                                                                                                                                    |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 126-00046                                                                                                                                                                                                                                                                                                                          |
| Type                | T50SSF                                                                                                                                                                                                                                                                                                                             |
| Color               | Black (BK)                                                                                                                                                                                                                                                                                                                         |
| Features & Benefits | <ul style="list-style-type: none"><li>• All-in-one bundling and fastening solution reduces costs and assembly time.</li><li>• The arrowhead design of these ties offers a low insertion force and a high extraction force.</li><li>• High-spec materials and superior design deliver versatility, performance and value.</li></ul> |
| Quantity Per        | bag                                                                                                                                                                                                                                                                                                                                |

|                                            |                                                                                                                                                                                                                                                                                                                                                                                  |
|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>                 | 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. |
| <b>Short Description</b>                   | 1-Pc Cable Tie/Arrowhead Mount, 6"L, 50lb, 0.04"–0.14" Panel Thickness, PA66, Black, 1000/pkg                                                                                                                                                                                                                                                                                    |
| <b>Global Part Name</b>                    | T50SSF-PA66-BK                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Minimum Tensile Strength (Imperial)</b> | 50.0                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Minimum Tensile Strength (Metric)</b>   | 225.0                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Length L (Imperial)</b>                 | 6.25                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Length L (Metric)</b>                   | 159.0                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Fixation Method</b>                     | Arrowhead                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Identification Plate Position</b>       | none                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Releasable Closure</b>                  | No                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Tie Closure</b>                         | plastic pawl                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Variant</b>                             | Inside Serrated                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Width W (Imperial)</b>                  | 0.19                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Width W (Metric)</b>                    | 4.7                                                                                                                                                                                                                                                                                                                                                                              |

|                                                |               |
|------------------------------------------------|---------------|
| <b>Bundle Diameter Min (Imperial)</b>          | 0.06          |
| <b>Bundle Diameter Min (Metric)</b>            | 1.5           |
| <b>Bundle Diameter Max (Imperial)</b>          | 1.38          |
| <b>Bundle Diameter Max (Metric)</b>            | 35.0          |
| <b>Height H (Imperial)</b>                     | .30           |
| <b>Height H (Metric)</b>                       | 7.50          |
| <b>Panel Thickness Min(Imperial)</b>           | 0.039         |
| <b>Panel Thickness Max(Imperial)</b>           | 0.14          |
| <b>Panel Thickness Min (Metric)</b>            | 1.0           |
| <b>Panel Thickness Max (Metric)</b>            | 3.56          |
| <b>Mounting Hole Diameter D (Imperial)</b>     | 0.25 " - 0.28 |
| <b>Mounting Hole Diameter D (Metric)</b>       | 6.4 - 7.1 mm  |
| <b>Mounting Hole Diameter D Min (Imperial)</b> | 0.25          |
| <b>Mounting Hole Diameter D Max (Imperial)</b> | 0.28          |
| <b>Mounting Hole Diameter D Max (Metric)</b>   | 7.1           |

|                                       |                                  |
|---------------------------------------|----------------------------------|
| <b>Material</b>                       | Polyamide 6.6 (PA66)             |
| <b>Material Shortcut</b>              | PA66                             |
| <b>Flammability</b>                   | UL 94 V2                         |
| <b>Operating Temperature (Metric)</b> | -40°F to +185°F (-40°C to +85°C) |
| <b>ROHS Complaint</b>                 | Yes                              |
| <b>UL Recognized (US)</b>             | Yes                              |
| <b>UL Recognized (US and Canada)</b>  | Yes                              |
| <b>Package Quantity(Imperial)</b>     | 1000                             |
| <b>Package Quantity (Metric)</b>      | 1000                             |
| <b>Customs Number</b>                 | 3926909988                       |