

Specification Sheet

Part Number: T50RSF9C2



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 with Arrowhead Mount, 8.3"L, 50lb, 0.04 - 0.14" Panel Thickness, PA66, Natural, 100/pkg

|                     |                                                                                                                                                                                                                                                                                                                                                                                  |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 111-85789                                                                                                                                                                                                                                                                                                                                                                        |
| Type                | T50RSF(U)                                                                                                                                                                                                                                                                                                                                                                        |
| Color               | Natural (NA)                                                                                                                                                                                                                                                                                                                                                                     |
| Quantity Per        | pack                                                                                                                                                                                                                                                                                                                                                                             |
| 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 with Arrowhead Mount, 8.3"L, 50lb, 0.04 - 0.14" Panel Thickness, PA66, Natural, 100/pkg                                                                                                                                                                                                                                                                        |

|                  |                   |
|------------------|-------------------|
| Global Part Name | T50RSF(U)-PA66-NA |
|------------------|-------------------|

|                                     |    |
|-------------------------------------|----|
| 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                               |
| Use Conditions                | For Indoor Use Only              |
| Operating Temperature         | -40°F to +185°F (-40°C to +85°C) |
| Reach Compliant (Article 33)  | Yes                              |
| ROHS Compliant                | Yes                              |
| UL Recognized (US)            | Yes                              |
| UL Recognized (US and Canada) | Yes                              |
| Package Quantity (Imperial)   | 100                              |
| Package Quantity (Metric)     | 100                              |
| Customs Number                | 3926909988                       |

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