

Specification Sheet

Part Number: 156-01555



Friction tab inside the fir tree allows the tie to sit in mount without falling out prior to installation.

Fir tree provides low insertion effort yet demonstrates high extraction resistance.

Disc feature prevents rattling in high-vibration applications and protects against debris ingress.

2-Piece Cable Tie with Fir Tree Mount, 5.9\"L, 0.22 - 0.25\" Mounting Hole, 100lb, PAEK, Beige, 500/bg

|                     |                                                                                                                                                                                                                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 156-01555                                                                                                                                                                                                                                                                                           |
| Type                | PAT100RFT6LG                                                                                                                                                                                                                                                                                        |
| Color               | Beige (BGE)                                                                                                                                                                                                                                                                                         |
| Quantity Per        | bag                                                                                                                                                                                                                                                                                                 |
| Product Description | HellermannTyton’s fir tree mounts provide a secure grip in a mounting hole. The mount can slide along the cable tie to adjust orientation as needed. Fir tree mounts are designed to provide a low insertion force and high extraction force. This mount is sold as an assembly with the cable tie. |
| Short Description   | 2-Piece Cable Tie with Fir Tree Mount, 5.9\"L, 0.22 - 0.25\" Mounting Hole, 100lb, PAEK, Beige, 500/bg                                                                                                                                                                                              |

|                  |                       |
|------------------|-----------------------|
| Global Part Name | PAT100RFT6LG-PAEK-BGE |
|------------------|-----------------------|

|                                     |     |
|-------------------------------------|-----|
| Minimum Tensile Strength (Imperial) | 100 |
|-------------------------------------|-----|

|                                   |     |
|-----------------------------------|-----|
| Minimum Tensile Strength (Metric) | 445 |
|-----------------------------------|-----|

|                     |     |
|---------------------|-----|
| Length L (Imperial) | 5.9 |
|---------------------|-----|

|                   |       |
|-------------------|-------|
| Length L (Metric) | 149.9 |
|-------------------|-------|

|                 |                          |
|-----------------|--------------------------|
| Fixation Method | Fir tree for round holes |
|-----------------|--------------------------|

|                               |      |
|-------------------------------|------|
| Identification Plate Position | none |
|-------------------------------|------|

|             |              |
|-------------|--------------|
| Tie Closure | plastic pawl |
|-------------|--------------|

|                    |      |
|--------------------|------|
| Width W (Imperial) | 0.33 |
|--------------------|------|

|                  |     |
|------------------|-----|
| Width W (Metric) | 8.0 |
|------------------|-----|

|                                |      |
|--------------------------------|------|
| Bundle Diameter Min (Imperial) | 0.06 |
|--------------------------------|------|

|                              |     |
|------------------------------|-----|
| Bundle Diameter Min (Metric) | 1.5 |
|------------------------------|-----|

|                                |      |
|--------------------------------|------|
| Bundle Diameter Max (Imperial) | 1.38 |
|--------------------------------|------|

|                              |      |
|------------------------------|------|
| Bundle Diameter Max (Metric) | 35.0 |
|------------------------------|------|

|                     |      |
|---------------------|------|
| Height H (Imperial) | 0.75 |
|---------------------|------|

|                   |       |
|-------------------|-------|
| Height H (Metric) | 19.20 |
|-------------------|-------|

|                                         |              |
|-----------------------------------------|--------------|
| Panel Thickness Min (Imperial)          | 0.05         |
| Panel Thickness Max (Imperial)          | 0.24         |
| Panel Thickness Min (Metric)            | 1.25         |
| Panel Thickness Max (Metric)            | 6.0          |
| Mounting Hole Diameter D (Imperial)     | 0.22 - 0.25  |
| Mounting Hole Diameter D (Metric)       | 5.6 - 6.4 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.22         |
| Mounting Hole Diameter D Max (Imperial) | 0.25         |
| Mounting Hole Diameter D Max (Metric)   | 6.4          |
| Disc Diameter (Metric)                  | 18.6         |
| Disc Diameter (Imperial)                | 0.73         |

|                    |                            |
|--------------------|----------------------------|
| Material           | Polyaryletherketone (PAEK) |
| Foot Part Material | PAEK                       |
| Material Shortcut  | PAEK                       |
| Flammability       | UL 94 V-0                  |

|                              |                                   |
|------------------------------|-----------------------------------|
| Halogen Free                 | No                                |
| UV Resistant (Yes/No)        | No                                |
| Use Conditions               | For Indoor and Outdoor Use        |
| Operating Temperature        | -67°F to +392°F (-55°C to +200°C) |
| Reach Compliant (Article 33) | No                                |
| ROHS Compliant               | Yes                               |
| Package Quantity (Imperial)  | 500                               |
| Package Quantity (Metric)    | 500                               |
| Customs Number               | 3926909988                        |

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