

Specification Sheet

Part Number: 156-04007



Robust fir tree design provides low insertion effort yet delivers exceptional retention strength.

Anti-rotational oval fir tree keeps bundle in intended direction.

Heavy duty T120 tie provides 120 lb (534 N) tensile strength to secure bundles up to 4" (104 mm).

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

3-Pc Cable Tie/Oval Fir Tree Mount, Unassembled Set, 15"L, 12x17mm Hole, PA66HIRHSUV, Black, 500/ctn

|                     |                                                                                                                                                                                                                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 156-04007                                                                                                                                                                                                                                                                                     |
| Type                | T120R2xDHVSDL12x17                                                                                                                                                                                                                                                                            |
| Color               | Black (BK)                                                                                                                                                                                                                                                                                    |
| Quantity Per        | carton                                                                                                                                                                                                                                                                                        |
| 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. They are optimized for up to 3-to-1 extraction versus insertion force to make assembly fast and easy. These mounts are sold unassembled. |
| Short Description   | 3-Pc Cable Tie/Oval Fir Tree Mount, Unassembled Set, 15"L, 12x17mm Hole, PA66HIRHSUV, Black, 500/ctn                                                                                                                                                                                          |

|                  |                                   |
|------------------|-----------------------------------|
| Global Part Name | T120R2xDHVSDL12x17-PA66HIRHSUV-BK |
|------------------|-----------------------------------|

|                                     |     |
|-------------------------------------|-----|
| Minimum Tensile Strength (Imperial) | 120 |
|-------------------------------------|-----|

|                                   |     |
|-----------------------------------|-----|
| Minimum Tensile Strength (Metric) | 535 |
|-----------------------------------|-----|

|                     |     |
|---------------------|-----|
| Length L (Imperial) | 8.0 |
|---------------------|-----|

|                   |       |
|-------------------|-------|
| Length L (Metric) | 203.2 |
|-------------------|-------|

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

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

|                    |    |
|--------------------|----|
| Releasable Closure | No |
|--------------------|----|

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

|         |                 |
|---------|-----------------|
| Variant | Inside Serrated |
|---------|-----------------|

|                    |      |
|--------------------|------|
| Width W (Imperial) | 0.30 |
|--------------------|------|

|                  |     |
|------------------|-----|
| Width W (Metric) | 7.6 |
|------------------|-----|

|                                |      |
|--------------------------------|------|
| Bundle Diameter Min (Imperial) | 0.20 |
|--------------------------------|------|

|                              |     |
|------------------------------|-----|
| Bundle Diameter Min (Metric) | 5.0 |
|------------------------------|-----|

|                                |      |
|--------------------------------|------|
| Bundle Diameter Max (Imperial) | 4.13 |
|--------------------------------|------|

|                              |       |
|------------------------------|-------|
| Bundle Diameter Max (Metric) | 105.0 |
|------------------------------|-------|

|                                         |                                                                          |
|-----------------------------------------|--------------------------------------------------------------------------|
| Thickness T (Imperial)                  | 0.07                                                                     |
| Thickness T (Metric)                    | 1.8                                                                      |
| Height H (Imperial)                     | 1.36                                                                     |
| Height H (Metric)                       | 34.74                                                                    |
| Panel Thickness Min (Imperial)          | 0.02                                                                     |
| Panel Thickness Max (Imperial)          | 0.26                                                                     |
| Panel Thickness Min (Metric)            | 0.6                                                                      |
| Panel Thickness Max (Metric)            | 6.75                                                                     |
| Mounting Hole Diameter D (Imperial)     | 0.47 x 0.67                                                              |
| Mounting Hole Diameter D (Metric)       | 12.0 x 17.0 mm                                                           |
| Mounting Hole Diameter D Max (Imperial) | 0.47 x 0.67                                                              |
| Material                                | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut                       | PA66HIRHSUV                                                              |
| Material Cable Tie                      | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Flammability                            | UL 94 HB                                                                 |

|                             |                                   |
|-----------------------------|-----------------------------------|
| Halogen Free                | Yes                               |
| UV Resistant (Yes/No)       | Yes                               |
| Operating Temperature       | -40°F to +221°F (-40°C to +105°C) |
| ROHS Compliant              | Yes                               |
| Package Quantity (Imperial) | 500                               |
| Package Quantity (Metric)   | 500                               |
| 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 39 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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