

## Specification Sheet

Part Number: 156-04047



Anti-rotation pin eliminates movement of bundle when fastening bolt.  
Heavy duty mount with robust 120 lb tie delivers an ultra strong alternative to metal clamps.

Assembly withstands vibrations and displacement forces.

Metal bushing accommodates high tightening torque.

2-Piece Cable Tie/Screw Mount, 15" Long, M6 Hole, 4.1" Max Bundle Dia, 120lb, PA66HIRHS, BK/OG, 2500/ctn

|                     |   |
|---------------------|---|
| Article Number      | 156-04047   |
| Type                | T120RCPCM6-TSSET  |
| Color               | Black (BK) Orange (OG), High Voltage (HV)   |
| Quantity Per        | carton  |
| Product Description | HellermannTyton Heavy Duty Fir Tree Mounts are designed with extreme applications in mind. They are optimized for up to 3-to-1 extraction versus insertion force to make assembly fast and easy. These mounts are sold as an assembly with a cable tie. |
| Short Description   | 2-Piece Cable Tie/Screw Mount, 15" Long, M6 Hole, 4.1" Max Bundle Dia, 120lb, PA66HIRHS, BK/OG, 2500/ctn  |
| Global Part Name    | T120RCPCM6-TSSET-PA66HIRHS-OG/BK  |

|                                     |                 |
|-------------------------------------|-----------------|
| Minimum Tensile Strength (Imperial) | 120.0           |
| Minimum Tensile Strength (Metric)   | 535             |
| Length L (Imperial)                 | 14.96           |
| Length L (Metric)                   | 42.6            |
| Fixation Method                     | Screw Mount     |
| Identification Plate Position       | none            |
| Releasable Closure                  | No              |
| Tie Closure                         | plastic pawl    |
| Variant                             | Inside Serrated |
| Width W (Imperial)                  | 0.87            |
| Width W (Metric)                    | 20.0            |
| Bundle Diameter Min (Imperial)      | 0.20            |
| Bundle Diameter Min (Metric)        | 5.0             |
| Bundle Diameter Max (Imperial)      | 4.13            |
| Bundle Diameter Max (Metric)        | 105.0           |
| Height H (Imperial)                 | 0.92            |

|                                   |  |
|-----------------------------------|--|
| Height H (Metric)                 | 23.5   |
| Cable Tie Width Max (Imperial)    | 0.3  |
| Mounting Hole Diameter D (Metric) | M6   |
| Stud Diameter (Metric)            | 6.0 mm   |
| Stud Diameter (Imperial)          | 0.24   |
| Material                          | Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS) |
| Material Shortcut                 | PA66HIRHS  |
| Material Cable Tie                | Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS) |
| Flammability                      | UL 94 HB   |
| Halogen Free                      | Yes  |
| Operating Temperature             | -40°F to +230°F (-40°C to +110°C)                                |
| ROHS Compliant                    | Yes  |
| Package Quantity (Imperial)       | 2500   |
| Package Quantity (Metric)         | 2500   |
| 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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