

## Specification Sheet

Part Number: 157-00512

All-in-one bundling and fastening solution reduces costs and assembly time.

Anti-rotational oval fastener forces bundle to travel in intended direction.

High-spec materials and superior design deliver excellent performance and value.

The disc on the top of the fir tree covers the hole and minimizes the ingress of water and dirt.

The oval hole fir tree fits four common automotive oval hole sizes.

The specific connector slot on this part reduces rattle and movement of clip to the wire harness connector.



1-Piece Cable Tie/Oval Fir Tree Mount/Disc, 6.6"L, 6.2 x 12.2 mm; 6.5 x 12.5 mm; 6.5 x 13.0 mm or 7.0 x 12.0 mm Mounting Hole, PA66HS, Gray, 3000/ctn

|                |               |
|----------------|---------------|
| Article Number | 157-00512     |
| Type           | T50SOSFTOVALU |
| Color          | Gray (GY)     |
| Quantity Per   | carton        |

|                                     |  |
|-------------------------------------|--|
| Product Description                 | One-piece cable tie and mount offers a simple bundling and mounting solution. The innovative design of this fir tree establishes a 360-degree interface with the panel hole, ensuring a more secure fit. The oval shape won't rotate once inserted, ensuring proper routing of wires and hoses. The disc feature prevents rattling in high-vibration applications and protects against debris ingress. |
| Short Description                   | 1-Piece Cable Tie/Oval Fir Tree Mount/Disc, 6.6"L, 6.2 x 12.2 mm; 6.5 x 12.5 mm; 6.5 x 13.0 mm or 7.0 x 12.0 mm Mounting Hole, PA66HS, Gray, 3000/ctn  |
| Global Part Name                    | T50SOSFTOVALU-PA66HS-GY  |
| Minimum Tensile Strength (Imperial) | 50   |
| Minimum Tensile Strength (Metric)   | 222.4  |
| Length L (Imperial)                 | 6.6  |
| Length L (Metric)                   | 168.2  |
| Fixation Method                     | Fir Tree for oval holes  |
| Identification Plate Position       | none   |
| Releasable Closure                  | No   |
| Tie Closure                         | plastic pawl   |
| Width W (Imperial)                  | 0.20   |
| Width W (Metric)                    | 5.1  |
| Bundle Diameter Min (Imperial)      | 0.08   |

|   |   |
|---|---|
| Bundle Diameter Min (Metric)            | 2.0   |
| Bundle Diameter Max (Imperial)          | 1.38  |
| Bundle Diameter Max (Metric)            | 35.0  |
| Panel Thickness Min (Imperial)          | 0.02  |
| Panel Thickness Max (Imperial)          | 0.27  |
| Panel Thickness Min (Metric)            | 0.6   |
| Panel Thickness Max (Metric)            | 6.75  |
| Mounting Hole Diameter D (Imperial)     | 0.24 x 0.48 ";0.26 x 0.49 ";0.26 x 0.51 ";0.28 x 0.47   |
| Mounting Hole Diameter D (Metric)       | 7.0 x 12.0 mm 6.2 x 12.2 mm 6.5 x 13.0 mm 6.5 x 12.5 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.24  |
| Mounting Hole Diameter D Max (Imperial) | 0.51  |
| Mounting Hole Diameter D Max (Metric)   | 7.0   |
| Disc Diameter (Metric)                  | 17.6 x 23.6   |
| Disc Diameter (Imperial)                | 0.69 x 0.93   |
| Material                                | Polyamide 6.6 heat stabilized (PA66HS)                  |

|                             |            |
|-----------------------------|------------|
| Material Shortcut           | PA66HS     |
| UV Resistant (Yes/No)       | No         |
| ROHS Compliant              | Yes        |
| Package Quantity (Imperial) | 3000       |
| Package Quantity (Metric)   | 3000       |
| 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 40 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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