

## Specification Sheet

Part Number: 157-00518



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.

1-Piece Cable Tie/Oval Fir Tree Mount/Disc, 9"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, PA66HIRHS, Gray, 2500/ctn

Article Number 157-00518

Type T50ROSFTOVAL25A

Color Gray (GY)

Quantity Per carton

**Product Description**

This one-piece cable tie and mount offers a simple and easy-to-use method of bundling and attaching cables. The innovative fir tree design creates an interface with four different size holes that are common in the automotive industry. The fir tree's four-sided branch design enables a 360-degree interface with the panel, creating a more secure fit into the hole. The disc on top of the fir tree covers the hole and minimizes the ingress of water and dirt.

|                                     |  |
|-------------------------------------|--|
| Short Description                   | 1-Piece Cable Tie/Oval Fir Tree Mount/Disc, 9"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, PA66HIRHS, Gray, 2500/ctn |
| Global Part Name                    | T50ROSFTOVAL25A-PA66HIRHS-GY   |
| Minimum Tensile Strength (Imperial) | 50   |
| Minimum Tensile Strength (Metric)   | 222.4  |
| Length L (Imperial)                 | 9.03   |
| Length L (Metric)                   | 229.3  |
| Offset Length (Imperial)            | 0.98   |
| Offset Length (Metric)              | 25.0   |
| Fixation Method                     | Fir Tree for oval holes  |
| Identification Plate Position       | none   |
| Releasable Closure                  | No   |
| Variant                             | Outside Serrated   |
| Width W (Imperial)                  | 0.19   |
| Width W (Metric)                    | 4.7  |
| Bundle Diameter Min (Imperial)      | 0.08   |

|   |   |
|---|---|
| Bundle Diameter Min (Metric)            | 2.0   |
| Bundle Diameter Max (Imperial)          | 1.97  |
| Bundle Diameter Max (Metric)            | 50.0  |
| Thickness T (Imperial)                  | 0.05  |
| Thickness T (Metric)                    | 1.35  |
| Height H (Imperial)                     | 0.52  |
| Height H (Metric)                       | 13.15   |
| 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)       | 6.5 x 13.0 mm 7.0 x 12.0 mm 6.2 x 12.2 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)                  | 17.63 x 23.63   |

|                             |  |
|-----------------------------|--|
| Disc Diameter (Imperial)    | 0.69 x 0.93  |
| Material                    | Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS) |
| Material Shortcut           | PA66HIRHS  |
| UV Resistant (Yes/No)       | No   |
| Use Conditions              | For Indoor Use Only  |
| 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   |