

Specification Sheet

Part Number: 157-00014

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, 6.5"L, 6.2 x 12.2 mm Mounting Hole, PA66HS, Black, 1500/pkg

Article Number 157-00014

Type T50SOS2DOP62X122-E

Color Black (BK)

Quantity Per bag

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, 6.5"L, 6.2 x 12.2 mm Mounting Hole, PA66HS, Black, 1500/pkg

Global Part Name T50SOS2DOP62X122-E-PA66HS-BK

Minimum Tensile Strength (Imperial) 50

Minimum Tensile Strength (Metric) 225

Length L (Imperial) 6.5

Length L (Metric) 164.0

Fixation Method Fir tree for round holes

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Outside Serrated

Width W (Imperial) 0.18

Width W (Metric) 4.6

Bundle Diameter Min (Imperial) 0.04

Bundle Diameter Min (Metric) 1.0

Bundle Diameter Max (Imperial) 1.38

Bundle Diameter Max (Metric) 35.0

| | |
|---|---------------|
| Thickness T (Imperial) | 0.05 |
| Thickness T (Metric) | 1.3 |
| Height H (Imperial) | 0.41 |
| Height H (Metric) | 1.3 |
| Panel Thickness Min (Imperial) | 0.02 |
| Panel Thickness Max (Imperial) | 0.24 |
| Panel Thickness Min (Metric) | 0.6 |
| Panel Thickness Max (Metric) | 6.0 |
| Mounting Hole Diameter D (Imperial) | 0.24 x 0.48 |
| Mounting Hole Diameter D (Metric) | 6.2 x 12.2 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.24 |
| Mounting Hole Diameter D Max (Imperial) | 0.48 |
| Mounting Hole Diameter D Max (Metric) | 12.2 |
| Disc Diameter (Metric) | 16.0 x 21.0 |
| Disc Diameter (Imperial) | 0.63 x 0.83 |
| Stud Length Min (Metric) | 10.5 |

| | |
|------------------------------|--|
| Material | Polyamide 6.6 heat stabilized (PA66HS) |
| Material Shortcut | PA66HS |
| Material Cable Tie | Polyamide 6.6 heat stabilized (PA66HS) |
| Flammability | UL 94 V-2 |
| UV Resistant (Yes/No) | No |
| Use Conditions | For Indoor and Outdoor Use |
| Operating Temperature | -40°F to +221°F (-40°C to +105°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 1500 |
| Package Quantity (Metric) | 1500 |
| Customs Number | 3926909988 |