

Specification Sheet

Part Number: 157-00053



1-Pc Cable Tie/Fir Tree Mount with Disc, 6.5"L, 7–12 mm Mounting Hole, PA66HS, Black, 500/pkg

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| Article Number | 157-00053 |
| Type | T50SOSFT7X12U |
| Color | Black (BK) |
| Features & Benefits | <ul style="list-style-type: none">• 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. |
| 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.

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| Short Description | 1-Pc Cable Tie/Fir Tree Mount with Disc, 6.5"L, 7–12 mm Mounting Hole, PA66HS, Black, 500/pkg |
| Global Part Name | T50SOSFT7X12U-PA66HS-BK |
| Minimum Tensile Strength (Imperial) | 50.0 |
| Minimum Tensile Strength (Metric) | 225 |
| Length L (Imperial) | 6.5 |
| Length L (Metric) | 165.0 |
| Fixation Method | Fir Tree for oval holes |
| Identification Plate Position | none |
| Releasable Closure | No |
| Tie Closure | plastic pawl |
| Variant | Outside Serrated |
| Width W (Imperial) | 0.2 |
| Width W (Metric) | 5.08 |
| Bundle Diameter Min (Imperial) | 0.06 |
| Bundle Diameter Min (Metric) | 1.6 |
| Bundle Diameter Max (Imperial) | 1.38 |

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| Bundle Diameter Max (Metric) | 35.0 |
| Thickness T (Imperial) | 0.06 |
| Thickness T (Metric) | 1.52 |
| Height H (Imperial) | 0.44 |
| Height H (Metric) | 11.3 |
| Panel Thickness Min(Imperial) | 0.023 |
| Panel Thickness Max(Imperial) | 0.16 |
| Panel Thickness Min (Metric) | 0.6 |
| Panel Thickness Max (Metric) | 4.0 |
| Mounting Hole Diameter D (Imperial) | 0.28 x 0.47 |
| Mounting Hole Diameter D (Metric) | 7.0 x 12.0 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.28 |
| Mounting Hole Diameter D Max (Imperial) | 0.47 |
| Mounting Hole Diameter D Max (Metric) | 12.0 |
| Disc Diameter(Metric) | 15.2 x 20.2 |
| Disc Diameter (Imperial) | 0.60 x 0.80 |

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| Material | Polyamide 6.6 heat stabilized (PA66HS) |
| Material Shortcut | PA66HS |
| Material Cable Tie | Polyamide 6.6 heat stabilized (PA66HS) |
| Flammability | UL 94 V2 |
| Operating Temperature (Metric) | -40°F to +221°F (-40°C to +105°C) |
| Reach Complaint(Article 33) | Yes |
| ROHS Complaint | Yes |
| Package Quantity(Imperial) | 500 |
| Package Quantity (Metric) | 500 |
| Customs Number | 3926909988 |
| Content Unit(BMEcat) | pcs. |