

Specification Sheet

Part Number: 157-00224



All-in-one bundling and fastening solution reduces costs and assembly time. Anti-rotational oval fastener forces bundle to travel in intended direction. Offset cable ties route and position bundles away from a mounting hole to protect them from rubbing, heat or obstructions.

1-Pc Cable Tie/Fir Tree Mount with Disc, 8.5"L, 6.2 - 13.0 mm, PA66HIRHSUV, Black, 500/bag

Article Number 157-00224

Type T50ROSFTOVAL12.5A

Color Black (BK)

Quantity Per carton

Product Description One-piece offset 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. Offset feature positions bundles away from a mounting hole. The disc feature prevents rattling in high-vibration applications and protects against debris ingress.

Short Description 1-Pc Cable Tie/Fir Tree Mount with Disc, 8.5"L, 6.2 - 13.0 mm, PA66HIRHSUV, Black, 500/bag

Global Part Name

T50ROSFTOVAL12.5A-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)

50.0

Minimum Tensile Strength (Metric)

225.0

Length L (Imperial)

8.5

Length L (Metric)

215.9

Offset Length (Imperial)

0.49

Offset Length (Metric)

12.5

Fixation Method

Fir Tree for oval holes

Identification Plate Position

none

Releasable Closure

No

Variant

Outside Serrated

Width W (Imperial)

0.18

Width W (Metric)

4.70

Bundle Diameter Min (Imperial)

0.08

Bundle Diameter Min (Metric)

2.0

Bundle Diameter Max (Imperial)

1.97

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| 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) | 0.023 |
| 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 " 0.25 x 0.50 " 0.25 x 0.51 " 0.27 x 0.47 |
| Mounting Hole Diameter D (Metric) | 6.2 x 12.2 mm 7.0 x 12.0 mm 6.5 x 12.5 mm 6.5 x 13.0 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.24 |
| Mounting Hole Diameter D Max (Imperial) | 0.51 |
| Mounting Hole Diameter D Max (Metric) | 13.0 |
| Disc Diameter (Metric) | 17.63 x 23.63 |
| Disc Diameter (Imperial) | 0.69 x 0.93 |

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| Material | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut | PA66HIRHSUV |
| Flammability | UL 94 HB |
| Operating Temperature | -40°F to +221°F (-40°C to +105°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 500 |
| Package Quantity (Metric) | 500 |
| Customs Number | 3926909988 |