

Specification Sheet

Part Number: 157-00205

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.

Product Image

1-Pc Cable Tie/Fir Tree Mount with Disc, 9"L, 6.2 - 13.0 mm, PA66HIRHS, Gray, 500/bg

Article Number 157-00205

Type T50ROSFTOVAL25A

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-Pc Cable Tie/Fir Tree Mount with Disc, 9"L, 6.2 - 13.0 mm, PA66HIRHS, Gray, 500/bg

Global Part Name T50ROSFTOVAL25A-PA66HIRHS-GY

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|-------------------------------------|-------------------------|
| Minimum Tensile Strength (Imperial) | 50.0 |
| 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) | 0.023 |
| 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) | 6.5 x 12.5 mm 7.0 x 12.0 mm 6.2 x 12.2 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 |
| Material | Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS) |

| | |
|------------------------------|-----------------------------------|
| Material Shortcut | PA66HIRHS |
| Flammability | UL 94 HB |
| UV Resistant (Yes/No) | No |
| Operating Temperature | -40°F to +230°F (-40°C to +110°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 500 |
| Package Quantity (Metric) | 500 |
| 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 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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