

Specification Sheet

Part Number: 157-00376



Cable tie head always situated in defined position.

Easy to assemble without the need for a tool.

Disc adjusts tie for pressure from various directions and minimises access of dust and dirt.

Fir tree foot part can be used for a variety of panel thicknesses.

Suitable for use within threaded holes.

Versions for oval holes feature anti-twist protection.

1-Pc Cable Tie/Fir Tree Mount with Disc, 0.25 - 0.27" Mounting Hole, PA66HS, Black, 1000/pkg

Article Number 157-00376

Type T50SOSFT6.5-E4

Color Black (BK)

Quantity Per box

Product Description One-piece mounting ties offer a complete solution by both bundling and mounting wires, cables and tubes. The fir tree mount provides low insertion force with a high extraction force. Outside serrations on the cable tie leave a smooth interior surface that's gentler on sensitive wire insulation. The unique head design allows the cable tie to firmly hold bundles as small as .06" diameter. The disc offers added protection against debris.

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|-------------------------------------|--|
| Short Description | 1-Pc Cable Tie/Fir Tree Mount with Disc, 0.25 - 0.27" Mounting Hole, PA66HS, Black, 1000/pkg |
| Global Part Name | T50SOSFT6.5-E4-PA66HS-BK |
| Minimum Tensile Strength (Imperial) | 50.0 |
| Minimum Tensile Strength (Metric) | 225.0 |
| Length L (Imperial) | 6.3 |
| Length L (Metric) | 161.5 |
| Fixation Method | Fir Tree |
| Identification Plate Position | none |
| Releasable Closure | No |
| Tie Closure | plastic pawl |
| 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 |
| Panel Thickness Min (Imperial) | 0.02 |
| Panel Thickness Max (Imperial) | 0.17 |
| Panel Thickness Min (Metric) | 0.6 |
| Panel Thickness Max (Metric) | 4.2 |
| Mounting Hole Diameter D (Imperial) | 0.25 - 0.27 |
| Mounting Hole Diameter D (Metric) | 6.3 - 7.0 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.25 |
| Mounting Hole Diameter D Max (Imperial) | 0.27 |
| Mounting Hole Diameter D Max (Metric) | 7.0 |
| Disc Diameter (Metric) | 16.0 |
| Disc Diameter (Imperial) | 0.63 |

Material Polyamide 6.6 heat stabilized (PA66HS)

Material Shortcut PA66HS

| | |
|------------------------------|-----------------------------------|
| Flammability | UL 94 HB |
| UV Resistant (Yes/No) | No |
| Operating Temperature | -40°F to +257°F (-40°C to +125°C) |
| Reach Compliant (Article 33) | No |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 1000 |
| Package Quantity (Metric) | 1000 |
| 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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