

Specification Sheet

Part Number: 150-55850

Friction tab inside the fir tree allows the tie to sit in mount without falling out prior to installation.

Fir tree provides low insertion effort yet demonstrates high extraction resistance.

Disc feature prevents rattling in high-vibration applications and protects against debris ingress.



2-Piece Cable Tie/Fir Tree Mount, 6.0"L, 0.17 - 0.20" Mounting Hole Diameter, PA66HS, Black, 500/pkg

Article Number 150-55850

Type T30RFT5

Color Black (BK)

Quantity Per bag

Product Description HellermannTyton's fir tree mounts provide a secure grip in a mounting hole. The mount can slide along the cable tie to adjust orientation as needed. Fir tree mounts are designed to provide a low insertion force and high extraction force. This mount is sold as an assembly with the cable tie.

Short Description 2-Piece Cable Tie/Fir Tree Mount, 6.0"L, 0.17 - 0.20" Mounting Hole Diameter, PA66HS, Black, 500/pkg

Global Part Name T30RFT5-PA66HS/PA66HIRHS-BK

Minimum Tensile Strength (Imperial) 30

Minimum Tensile Strength (Metric) 135

Length L (Imperial) 6.0

Length L (Metric) 150.0

Fixation Method Fir tree for round holes

Identification Plate Position none

Tie Closure plastic pawl

Variant Inside Serrated

Width W (Imperial) 0.14

Width W (Metric) 3.5

Bundle Diameter Min (Imperial) 0.20

Bundle Diameter Min (Metric) 5.0

Bundle Diameter Max (Imperial) 1.4

Bundle Diameter Max (Metric) 34.0

Thickness T (Imperial) 0.043

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|---|--|
| Thickness T (Metric) | 1.1 |
| Height H (Imperial) | 0.04 |
| Height H (Metric) | 1.2 |
| Panel Thickness Min (Imperial) | 0.03 |
| Panel Thickness Max (Imperial) | 0.12 |
| Panel Thickness Min (Metric) | 0.7 |
| Panel Thickness Max (Metric) | 3.0 |
| Mounting Hole Diameter D (Imperial) | 0.18 - 0.2 |
| Mounting Hole Diameter D (Metric) | 4.5 - 5.0 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.18 |
| Mounting Hole Diameter D Max (Imperial) | 0.2 |
| Mounting Hole Diameter D Max (Metric) | 5.0 |
| Disc Diameter (Metric) | 16.0 |
| Disc Diameter (Imperial) | 0.63 |
| Material | Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS) Polyamide 6.6 heat stabilized (PA66HS) |

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|------------------------------|--|
| Material Shortcut | PA66HIRHS PA66HS |
| Material Cable Tie | Polyamide 6.6 heat stabilized (PA66HS) |
| Flammability | UL 94 HB |
| Halogen Free | Yes |
| UV Resistant (Yes/No) | No |
| 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 |

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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