Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

# Contact us

# HellermannTyton

# Specification Sheet

Part Number: 156-00376



2-Piece Cable Tie/Fir Tree Mount, 8.0"L, .30"–.31" Mounting Hole, 50lb, PA66HS, Black, 500/pkg

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|---|---|
| **Article Number** | 156-00376 |
| **Type** | T50RFT8 |
| **Color** | Black (BK) |
| **Features & Benefits** | •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. |
| **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. |

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| **Short Description** | 2-Piece Cable Tie/Fir Tree Mount, 8.0"L, .30"–.31" Mounting Hole, 50lb, PA66HS, Black, 500/pkg |
| **Global Part Name** | T50RFT8-PA66HS-BK |
| **Minimum Tensile Strength (Imperial)** | 50.0 |
| **Minimum Tensile Strength (Metric)** | 225 |
| **Length L (Imperial)** | 8.0 |
| **Length L (Metric)** | 203.2 |
| **Fixation Method** | Fir Tree |
| **Identification Plate Position** | none |
| **Releasable Closure** | No |
| **Tie Closure** | plastic pawl |
| **Variant** | Inside Serrated |
| **Width W (Imperial)** | 0.18 |
| **Width W (Metric)** | 4.6 |
| **Bundle Diameter Min (Imperial)** | 0.06 |
| **Bundle Diameter Min (Metric)** | 1.5 |
| **Bundle Diameter Max (Imperial)** | 1.8 |

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|---|---|
| **Bundle Diameter Max (Metric)** | 50.0 |
| **Thickness T (Imperial)** | 0.05 |
| **Thickness T (Metric)** | 1.2 |
| **Height H (Imperial)** | .05 |
| **Height H (Metric)** | 1.20 |
| **Panel Thickness Min(Imperial)** | 0.024 |
| **Panel Thickness Max(Imperial)** | 0.256 |
| **Panel Thickness Min (Metric)** | 0.6 |
| **Panel Thickness Max (Metric)** | 6.5 |
| **Mounting Hole Diameter D (Imperial)** | 0.3 - 0.31 |
| **Mounting Hole Diameter D (Metric)** | 7.7 - 8.0 mm |
| **Mounting Hole Diameter D Min (Imperial)** | 0.3 |
| **Mounting Hole Diameter D Max (Imperial)** | 0.31 |
| **Mounting Hole Diameter D Max (Metric)** | 8.0 |
| **Disc Diameter(Metric)** | 16.0 |
| **Disc Diameter (Imperial)** | 0.63 |

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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) |
| **ROHS Complaint** | Yes |
| **Package Quantity(Imperial)** | 500 |
| **Package Quantity (Metric)** | 500 |
| **Customs Number** | 3926909987 |

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