

## Specification Sheet

Part Number: 156-00882

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 with Fir Tree Mount, 8.0"L, 0.20 - 0.22" Mounting Hole Diameter, PA66HS, Black, 500/pkg

Article Number 156-00882

Type T50RFT5.5SD

Color Black (BK)

Quantity Per pack

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 with Fir Tree Mount, 8.0"L, 0.20 - 0.22" Mounting Hole Diameter, PA66HS, Black, 500/pkg

Global Part Name T50RFT5.5SD-PA66HS/PA66HIRHS-BK

Minimum Tensile Strength (Imperial) 50

Minimum Tensile Strength (Metric) 225

Length L (Imperial) 8.0

Length L (Metric) 203.2

Fixation Method Fir tree for round holes

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) 0.2

Bundle Diameter Min (Metric) 5.0

Bundle Diameter Max (Imperial) 1.77

Bundle Diameter Max (Metric) 45.0

Thickness T (Imperial) 0.05

|   |  |
|---|--|
| Thickness T (Metric)                    | 1.2  |
| Height H (Imperial)                     | 0.05   |
| Panel Thickness Min (Imperial)          | 0.03   |
| Panel Thickness Max (Imperial)          | 0.18   |
| Panel Thickness Min (Metric)            | 0.7  |
| Panel Thickness Max (Metric)            | 4.5  |
| Mounting Hole Diameter D (Imperial)     | 0.2 - 0.22 "   |
| Mounting Hole Diameter D (Metric)       | 5.0 - 5.7 mm   |
| Mounting Hole Diameter D Min (Imperial) | 0.2  |
| Mounting Hole Diameter D Max (Imperial) | 0.22   |
| Mounting Hole Diameter D Max (Metric)   | 5.7  |
| Disc Diameter (Metric)                  | 16.0   |
| Disc Diameter (Imperial)                | 0.63   |
| Material                                | Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)<br>Polyamide 6.6 heat stabilized (PA66HS) |
| Foot Part Material                      | PA66HIRHS  |

|                              |  |
|------------------------------|--|
| Material Shortcut            | PA66HS PA66HIRHS                       |
| Material Cable Tie           | Polyamide 6.6 heat stabilized (PA66HS) |
| UV Resistant (Yes/No)        | No                                     |
| Use Conditions               | For Indoor and Outdoor Use             |
| 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                             |

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