

## Specification Sheet

Part Number: 151-03821

Patented retention design on clip features inverted retaining legs, narrow opening and circular retainer to prevent inadvertent disengagement.

Controlled flex and angled entry promote easy installation.

Independent rotation allows for adjustable routing orientation.

Cable tie accommodates wide range of secondary bundle sizes.



Article Number 151-03821

Type MOC7FT6.5

Color Black (BK)

Quantity Per pack

Product Description The MOC with Round Fir Tree features HellermannTyton's unique retention clip with an integrated fir tree to fit securely in a 6.5 (+/-0.4) mm hole. The mount delivers a low insertion force while exhibiting high extraction resistance for a secure mounting point against a panel.

Short Description MOC Clip, 7 mm, with 6.5mm Fir Tree, PA66HIRHSUV, Black, 100/bag

Global Part Name MOC7FT6.5-PA66HIRHSUV-BK

|                                     |                                  |
|-------------------------------------|----------------------------------|
| Length L (Imperial)                 | 0.67                             |
| Length L (Metric)                   | 17.0                             |
| Fixation Method                     | Fir Tree                         |
| Bundle Diameter Min (Imperial)      | 0.24                             |
| Bundle Diameter Min (Metric)        | 6.0                              |
| Bundle Diameter Max (Imperial)      | 0.31                             |
| Bundle Diameter Max (Metric)        | 8.0                              |
| Height H (Imperial)                 | 1.15                             |
| Height H (Metric)                   | 29.1                             |
| Depth D (Imperial)                  | 0.39                             |
| Depth D (Metric)                    | 10.0                             |
| Panel Thickness Min (Imperial)      | 0.02                             |
| Panel Thickness Max (Imperial)      | 0.22                             |
| Panel Thickness Min (Metric)        | 0.6                              |
| Panel Thickness Max (Metric)        | 5.5                              |
| Mounting Hole Diameter D (Imperial) | 0.25 " (HEXAGONAL) 0.24 - 0.27 " |

|   |  |
|---|--|
| Mounting Hole Diameter D (Metric)       | 6.35 mm (hexagonal) 6.1 - 6.9 mm   |
| Mounting Hole Diameter D Min (Imperial) | 0.24   |
| Mounting Hole Diameter D Max (Imperial) | 0.27   |
| Mounting Hole Diameter D Max (Metric)   | 6.9  |
| Material                                | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut                       | PA66HIRHSUV  |
| Flammability                            | UL 94 HB   |
| Halogen Free                            | Yes  |
| UV Resistant (Yes/No)                   | Yes  |
| Operating Temperature                   | -40°F to +221°F (-40°C to +105°C)  |
| Reach Compliant (Article 33)            | Yes  |
| ROHS Compliant                          | Yes  |
| Package Quantity (Imperial)             | 100  |
| Package Quantity (Metric)               | 100  |

Customs Number

3926909988

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