

Specification Sheet

Part Number: 151-01371



LOC Locking Clamp, 20-25 mm, with 6.5 mm Fir Tree, PA66HIRHSUV, Black, 1000/ctn

Article Number

151-01371

Type

LOC20-25FT6.5LG

Color

Black (BK)

Features & Benefits

- The 360 degree locking enclosure dynamically fits a range of bundle sizes.
- Clamp can be opened for bundle maintenance.
- Low-profile release tab won't interfere with bundle or nearby routing.
- Fir tree demonstrates easy insertion with high extraction resistance.

Quantity Per

carton

Product Description

The LOC with Round Fir Tree features HellermannTyton's unique retention clamp attached to a 6.5 mm fir tree. The mount delivers a low insertion force while exhibiting high extraction resistance for a secure mounting point against a panel.

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| Short Description | LOC Locking Clamp, 20-25 mm, with 6.5 mm Fir Tree, PA66HIRHSUV, Black, 1000/ctn |
| Global Part Name | LOC20-25FT6.5LG-PA66HIRHSUV-BK |
| Minimum Tensile Strength (Imperial) | 25 |
| Minimum Tensile Strength (Metric) | 110 |
| Length L (Imperial) | 1.46 |
| Length L (Metric) | 37.2 |
| Fixation Method | Fir Tree |
| Width W (Imperial) | 0.47 |
| Width W (Metric) | 12.0 |
| Bundle Diameter Min (Imperial) | 0.79 |
| Bundle Diameter Min (Metric) | 20.0 |
| Bundle Diameter Max (Imperial) | 0.98 |
| Bundle Diameter Max (Metric) | 25.0 |
| Height H (Imperial) | 2.11 |
| Height H (Metric) | 53.6 |
| Depth D (imperial) | 0.47 |

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| Depth D (metric) | 12.0 |
| Panel Thickness Min(Imperial) | 0.02 |
| Panel Thickness Max(Imperial) | 0.32 |
| Panel Thickness Min (Metric) | 0.60 |
| Panel Thickness Max (Metric) | 8.25 |
| Mounting Hole Diameter D (Imperial) | 0.25 " HEX; 0.26 |
| Mounting Hole Diameter D (Metric) | 6.1 - 6.9 mm 6.35 mm (hexagonal) |
| 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 |
| Operating Temperature (Metric) | -40°F to +230°F (-40°C to +110°C) |
| ROHS Complaint | Yes |

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|-----------------------------------|------------|
| Package Quantity(Imperial) | 1000 |
| Package Quantity (Metric) | 1000 |
| Customs Number | 3926909988 |
| Weight (Metric) | 3.92 |
| Weight (Imperial) | 0.14 |