

Specification Sheet

Part Number: 151-01306



LOC Locking Clamp, 5-9 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1700/ctn

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| Article Number | 151-01306 |
| Type | LOC5-9FTOVAL |
| Color | Black (BK) |
| Features & Benefits | <ul style="list-style-type: none">• 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.• Non-rotating fir tree demonstrates easy insertion with high extraction resistance. |
| Quantity Per | carton |
| Product Description | The Locking Clip creates a full and secure lock completely around a wire bundle ranging from 10-14mm. The fixating fir tree on this clip allows for the clip to be secured into a panel by a 6mm round hole. |
| Short Description | LOC Locking Clamp, 5-9 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1700/ctn |

Global Part Name

LOC5-9FTOVAL-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)

25

Minimum Tensile Strength (Metric)

110

Length L (Imperial)

1.00

Length L (Metric)

25.5

Fixation Method

Fir Tree

Width W (Imperial)

0.47

Width W (Metric)

12.0

Bundle Diameter Min (Imperial)

0.20

Bundle Diameter Min (Metric)

5.0

Bundle Diameter Max (Imperial)

0.35

Bundle Diameter Max (Metric)

9.0

Height H (Imperial)

1.35

Height H (Metric)

34.2

Depth D (imperial)

0.47

Depth D (metric)

12.0

Panel Thickness Min(Imperial)

0.02

| | |
|------------------------------------------------|--------------------------------------------------------------------------|
| Panel Thickness Max(Imperial) | 0.27 |
| Panel Thickness Min (Metric) | 0.60 |
| Panel Thickness Max (Metric) | 6.75 |
| Mounting Hole Diameter D (Imperial) | 0.24 x 0.48"; 0.26 x 0.49"; 0.26 x 0.51"; 0.28 x 0.47 |
| Mounting Hole Diameter D (Metric) | 6.2 x 12.2 mm 6.5 x 12.5 mm 7.0 x 12.0 mm 6.5 x 13.0 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.24 |
| Mounting Hole Diameter D Max (Imperial) | 0.51 |
| Mounting Hole Diameter D Max (Metric) | 13.0 |
| 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 +221°F (-40°C to +105°C) |
| Reach Complaint(Article 33) | Yes |
| ROHS Complaint | Yes |

Package Quantity(Imperial)

1700

Package Quantity (Metric)

1700

Customs Number

3926909988

Content Unit(BMEcat)

pcs.

Weight (Metric)

2.28

Weight (Imperial)

0.08