

Specification Sheet

Part Number: 151-02536



LOC Locking Clamp, 20-25 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1000/ctn

Article Number

151-02536

Type

LOC20-25FTOVAL

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.
- Non-rotating fir tree demonstrates easy insertion with high extraction resistance.

Quantity Per

carton

Product Description

The LOC with Oval Fir Tree features HellermannTyton's unique retention clamp attached to a 4x oval fir tree that will not rotate in the mounting hole. The mount delivers a low insertion force while exhibiting high extraction resistance for a secure mounting point against a panel. This one design exceeds automotive requirements for the four most common oval sizes: 6.2x12.2 mm, 6.5x12.5 mm, 6.5x13 mm and 7x12 mm.

Short Description

LOC Locking Clamp, 20-25 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1000/ctn

Global Part Name

LOC20-25FTOVAL-PA66HIRHSUV-BK

Length L (Imperial)

1.46

Length L (Metric)

37.2

Fixation Method

Fir Tree

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)

2.20

Height H (Metric)

55.5

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 13.0 mm 6.5 x 12.5 mm 7.0 x 12.0 mm

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

Package Quantity(Imperial)

1000

Package Quantity (Metric)

1000

Customs Number

3926909988

Weight (Metric)

3.89

Weight (Imperial)

0.14

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