

Specification Sheet

Part Number: 151-01166



LOC Locking Clamp, 10-14 mm , with 6.5 mm Fir Tree, PA66HIRHSUV, Black, 2000/ctn

Article Number

151-01166

Type

LOC1014FT6LG

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.

Short Description

LOC Locking Clamp, 10-14 mm , with 6.5 mm Fir Tree, PA66HIRHSUV, Black, 2000/ctn

Global Part Name

LOC1014FT6LG-PA66HIRHSUV-BK

Length L (Imperial)

1.09

Length L (Metric)

27.6

Fixation Method

Fir Tree

Width W (Imperial)

0.47

Width W (Metric)

12.0

Bundle Diameter Min (Imperial)

0.39

Bundle Diameter Min (Metric)

10.0

Bundle Diameter Max (Imperial)

0.55

Bundle Diameter Max (Metric)

14.0

Height H (Imperial)

1.64

Height H (Metric)

41.7

Depth D (imperial)

0.47

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)	0.28
Mounting Hole Diameter D Max (Metric)	7.0
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 +230°F (-40°C to +110°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes

Package Quantity(Imperial)

2000

Package Quantity (Metric)

2000

Customs Number

3926909988

Content Unit(BMEcat)

pcs.

Weight (Metric)

3.11

Weight (Imperial)

0.11