

Specification Sheet

Part Number: 151-01017



Locking Clamp, 5-9mm, with FT6 Fir Tree, PA66HIRHSUV, Black, 1700/box

Article Number	151-01017
Type	LOC59FT6LG
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• The 360 degree enclosure ensures the entire bundle is secure when being routed by this clamp.• Locking tab on this clamp is small enough that it will not interfere with any other portion of the wire routing, but is significant enough to allow for manual disengagement if service is needed.• The round 6mm fir free creates a secure fixating point within a panel.• Disc around the fir tree eliminates the waste and water to enter the panel hole.
Quantity Per	carton

Product Description

The Locking Clamp creates a full and secure lock completely around a wire bundle ranging from 10-14mm. The fixating fir tree on this clamp allows for the clip to be secured into a panel by a 6mm round hole.

Short Description	Locking Clamp, 5-9mm, with FT6 Fir Tree, PA66HIRHSUV, Black, 1700/box
Global Part Name	LOC59FT6LG-PA66HIRHS-BK
Length L (Imperial)	1.13
Length L (Metric)	28.67
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)	2.04
Height H (Metric)	51.73
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) 0.24 - 0.26

Mounting Hole Diameter D (Metric) 6.1 - 6.5 mm

Mounting Hole Diameter D Min (Imperial) 0.24

Mounting Hole Diameter D Max (Imperial) 0.46

Mounting Hole Diameter D Max (Metric) 6.5

Material Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)

Material Shortcut PA66HIRHS

Flammability UL 94 HB

Operating Temperature (Metric) -40°F to +230°F (-40°C to +110°C)

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

Package Quantity(Imperial) 1700

Package Quantity (Metric) 1700

Customs Number 3926909987

Content Unit(BMEcat) pcs.

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