

## Specification Sheet

Part Number: 151-01022

The 360 degree enclosure ensures the entire bundle is secure when being routed by this clip.

Locking tab on this clip 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.



Disc around the fir tree eliminates potential debris and water to enter the panel hole.

LOC Locking Clamp, 15-19 mm, with 6.5 mm Fir Tree, PA66HIRHSUV, Black, 2000/ctn

Article Number 151-01022

Type LOC15-19FT6LG

Color Black (BK)

Quantity Per carton

Product Description The Locking Omega Clamp fully encircles and securely locks around wire bundles ranging from 15-19 mm. Its uniquely engineered fir tree holds tightly in hole sizes from 6.1 mm to 7 mm. It is easy to install and operate with a single hand and does not require tools, saving time and labor costs.

Short Description LOC Locking Clamp, 15-19 mm, with 6.5 mm Fir Tree, PA66HIRHSUV, Black, 2000/ctn

Global Part Name

LOC15-19FT6LG-PA66HIRHSUV-BK

Length L (Imperial) 1.24

Length L (Metric) 31.6

Fixation Method Fir Tree

Width W (Imperial) 0.47

Width W (Metric) 12.0

Bundle Diameter Min (Imperial) 0.59

Bundle Diameter Min (Metric) 15.0

Bundle Diameter Max (Imperial) 0.75

Bundle Diameter Max (Metric) 19.0

Height H (Imperial) 1.87

Height H (Metric) 47.5

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)	0.6
Panel Thickness Max (Metric)	8.25
Mounting Hole Diameter D (Imperial)	0.24 - 0.26 (hexagonal) ";0.24 - 0.28
Mounting Hole Diameter D (Metric)	6.1 - 7.0 mm 6.1 - 6.6 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
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

Package Quantity (Imperial)	2000
Package Quantity (Metric)	2000
Customs Number	3926909988

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 40 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

© 2024 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[HellermannTyton:](#)

[151-01022](#)