

## Specification Sheet

Part Number: 151-02218



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, 10–14 mm Bundle Dia with FT9X12 Fir Tree, PA66HIRHSUV, Black, 100/pkg

Article Number	151-02218
Type	LOC1014FT9x12
Color	Black (BK)
Quantity Per	bag
Product Description	The Locking Omega Clip creates a full and secure lock completely around a wire bundle ranging from 5-25 mm. The fixating fir tree on this clip allows for the clip to be secured into a panel by utilizing a round or oval hole.
Short Description	LOC Locking Clamp, 10–14 mm Bundle Dia with FT9X12 Fir Tree, PA66HIRHSUV, Black, 100/pkg

Global Part Name LOC1014FT9x12-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial) 50.0

Minimum Tensile Strength (Metric) 225.0

Length L (Imperial) 1.37

Length L (Metric) 35.0

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

Cable Ties T50R

Height H (Imperial) 2.30

Height H (Metric) 58.75

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)	0.35 x 0.47 " 0.35 x 0.55
Mounting Hole Diameter D (Metric)	9.0 x 14.0 mm 9.0 x 12.0 mm
Mounting Hole Diameter D Min (Imperial)	0.35
Mounting Hole Diameter D Max (Imperial)	0.55
Mounting Hole Diameter D Max (Metric)	14.0
Disc Diameter (Metric)	23.63
Disc Diameter (Imperial)	0.93
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
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
UL Listed (US and Canada)	Yes
UL Listed (US)	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
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 39 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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