

## Specification Sheet

Part Number: 151-04085

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

Locking tab is small enough to not interfere with any other portion of the wire routing, but significant enough to allow for manual disengagement if service is needed.



Disc around the fir tree controls potential debris and water from entering the panel hole.

LOC Locking Clamp, 10 - 14 mm Bundle Dia, FT9X12 Fir Tree, PA612, Black, 500/pkg

Article Number	151-04085
Type	LOC1014FT9x12
Color	Black (BK)
Quantity Per	carton

**Product Description**

HellermannTyton's Locking Clamp is ideal for fastening wire and cable bundles to panels. Its uniquely engineered fir tree holds tightly in pre-stamped hole sizes from 9x12 mm to 9x14 mm. The locking clamp mechanism dynamically fits various bundle sizes, while an integrated cable tie saddle allows installers to add additional cable runs. 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, 10 - 14 mm Bundle Dia, FT9X12 Fir Tree, PA612, Black, 500/pkg
Global Part Name	LOC1014FT9x12-PA612-BK
Length L (Imperial)	1.37
Length L (Metric)	35.0
Fixation Method	Fir Tree for oval holes
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)	2.31
Height H (Metric)	58.57
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)	0.6
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
Material	Polyamide 612 (PA612)
Material Shortcut	PA612
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +194°F (-40°C to +90°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

Package Quantity (Imperial)	500
Package Quantity (Metric)	500
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)).

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