

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 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.

Quantity Per carton

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 , 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 +221°F (-40°C to +105°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Use Conditions	For Indoor and Outdoor Use
Package Quantity(Imperial)	2000
Package Quantity (Metric)	2000
Customs Number	3926909988
Content Unit(BMEcat)	pcs.
Weight (Metric)	3.11
Weight (Imperial)	0.11