

Specification Sheet

Part Number: 151-01023



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 FT6 Fir Tree, PA66HIRHSUV, Black, 2000/box

Article Number	151-01023
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Type	LOC15-19FT6LG2
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Color	Black (BK)
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Quantity Per	carton
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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.
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Short Description	LOC Locking Clamp, 15-19 mm, with FT6 Fir Tree, PA66HIRHSUV, Black, 2000/box
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Global Part Name	LOC15-19FT6LG2-PA66HIRHSUV-BK
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Length L (Imperial)	1.67
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Length L (Metric)	42.42
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Fixation Method	Fir Tree
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Width W (Imperial)	0.47
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Width W (Metric)	12.0
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Bundle Diameter Min (Imperial)	0.59
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Bundle Diameter Min (Metric)	15.0
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Bundle Diameter Max (Imperial)	0.75
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Bundle Diameter Max (Metric)	19.0
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Height H (Imperial)	2.57
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Height H (Metric)	65.27
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Panel Thickness Min (Imperial)	0.02
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Panel Thickness Max (Imperial)	0.32
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Panel Thickness Min (Metric)	0.60
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Panel Thickness Max (Metric)	8.25
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Mounting Hole Diameter D (Imperial)	0.24 - 0.27
Mounting Hole Diameter D (Metric)	6.1 - 6.9 mm
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.27
Mounting Hole Diameter D Max (Metric)	6.9

Material Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)

Material Shortcut PA66HIRHSUV

Operating Temperature -40°F to +221°F (-40°C to +105°C)

ROHS Compliant Yes

Package Quantity (Imperial) 2000

Package Quantity (Metric) 2000

Customs Number 3926909988

Mouser Electronics

Authorized Distributor

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