

Specification Sheet

Part Number: 151-00621



Extended fir tree allows for a wide range of panel thicknesses.

Staggered fir tree branch design provides low insertion forces and high extraction forces.

Initial fir tree serves as a locating feature for assistance in blind assembly applications.

Convoluted Tubing Clip, 0.06" Max Bundle Diameter, 0.02" - 0.50" Panel Thick, PA66HIRHSUV, Black, 1500/box

Article Number	151-00621
Type	CTCL16FT6LG
Color	Black (BK)
Quantity Per	box
Product Description	HellermannTyton's Clamping Convoluted Tube Clip provides a more robust securing solution than traditional convoluted tube clips. Once clamped down, the internal locking feature engages to provide extra strong retention force which is important for applications where both direct vertical and side to side load forces are a concern. Also, an internal rib feature spans the diameter of the clip which provides a secure fit around the indent found on convoluted tubing.
Short Description	Convoluted Tubing Clip, 0.06" Max Bundle Diameter, 0.02" - 0.50" Panel Thick, PA66HIRHSUV, Black, 1500/box

Global Part Name	CTCL16FT6LG-PA66HIRHSUV-BK
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Fixation Method	Fir Tree
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Variant	Clips
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Width W (Imperial)	1.7
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Width W (Metric)	43.9
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Bundle Diameter Max (Imperial)	0.63
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Bundle Diameter Max (Metric)	16.0
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Height H (Imperial)	2.60
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Height H (Metric)	47.96
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Nominal Diameter (Imperial)	0.63
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Nominal Diameter (Metric)	16.0
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Panel Thickness Min (Imperial)	0.03
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Panel Thickness Max (Imperial)	0.51
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Panel Thickness Min (Metric)	0.7
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Panel Thickness Max (Metric)	12.7
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Mounting Hole Diameter D (Imperial)	0.25 - 0.28
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Mounting Hole Diameter D (Metric)	6.3 - 7.0 mm
Mounting Hole Diameter D Min (Imperial)	0.25
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
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Package Quantity (Imperial)	1500
Package Quantity (Metric)	1500
Customs Number	3926909988

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