

## 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

<b>Article Number</b>	151-00621
<b>Type</b>	CTCL16FT6LG
<b>Color</b>	Black (BK)
<b>Quantity Per</b>	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**

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

**Global Part Name**

CTCL16FT6LG-PA66HIRHSUV-BK

**Fixation Method**

Fir Tree

**Variant**

Clips

**Width W (Imperial)**

1.7

**Width W (Metric)**

43.9

**Bundle Diameter Max (Imperial)**

0.63

**Bundle Diameter Max (Metric)**

16.0

**Height H (Imperial)**

2.60

**Height H (Metric)**

47.96

**Nominal Diameter (Imperial)**

0.63

**Nominal Diameter (Metric)**

16.0

**Panel Thickness Min (Imperial)**

0.03

**Panel Thickness Max (Imperial)**

0.51

**Panel Thickness Min (Metric)**

0.7

**Panel Thickness Max (Metric)**

13.0

**Mounting Hole Diameter D (Imperial)**

0.25 - 0.28

**Mounting Hole Diameter D (Metric)** 6.3 - 7.0 mm

**Mounting Hole Diameter D Min (Imperial)** 0.25

**Mounting Hole Diameter D Max (Imperial)** 0.275

**Mounting Hole Diameter D Max (Metric)** 7.0

**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)** 1500

**Package Quantity (Metric)** 1500

**Customs Number** 3926909988