

## Specification Sheet

Part Number: 151-00621



Convoluted Tubing Clip, 0.06" Max Bundle Diameter, .02"-.50" Panel Thick, PA66HIRHS, Black, 1500/box

Article Number	151-00621
Type	CTCL16FT6LG
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none"><li>• Extended fir tree allows for a wide range of panel thicknesses.</li><li>• Staggered fir tree branch design provides low insertion forces and high extraction forces.</li><li>• Initial fir tree serves as a locating feature for assistance in blind assembly applications.</li></ul>
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.

<b>Short Description</b>	Convuluted Tubing Clip, 0.06" Max Bundle Diameter, .02"-.50" Panel Thick, PA66HIRHS, Black, 1500/box
<b>Global Part Name</b>	CTCL16FT6LG-PA66HIRHS-BK
<b>Fixation Method</b>	Fir Tree
<b>Width W (Imperial)</b>	1.7
<b>Width W (Metric)</b>	43.9
<b>Bundle Diameter Max (Imperial)</b>	0.6
<b>Height H (Imperial)</b>	2.60
<b>Height H (Metric)</b>	47.96
<b>Nominal Diameter (Imperial)</b>	5/8
<b>Nominal Diameter (Metric)</b>	16.0
<b>Panel Thickness Min(Imperial)</b>	0.03
<b>Panel Thickness Max(Imperial)</b>	0.51
<b>Panel Thickness Min (Metric)</b>	0.7
<b>Panel Thickness Max (Metric)</b>	13.0
<b>Mounting Hole Diameter D (Imperial)</b>	0.25 - 0.28
<b>Mounting Hole Diameter D (Metric)</b>	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 stabilized (PA66HIRHS)

**Material Shortcut**

PA66HIRHS

**Operating Temperature (Metric)**

-40°F to +230°F (-40°C to +110°C)

**ROHS Complaint**

Yes

**Package Quantity(Imperial)**

1500

**Package Quantity (Metric)**

1500

**Customs Number**

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