HellermannTyton

151-00621



Article Number: 151-00621

Convoluted Tube Clip; Max Bun Dia 0.06", PA66HIRHS, Black, 1,500/box

RoH

Base Data

Local Order Number 151-00621

Type CTCL16FT6LG

Color Black (BK)

Features and Benefits • 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.

Product Description HellemannTyton'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.

Fixation Method (FF) Fir Tree

Short Description Convoluted Tube Clip; Max Bun Dia 0.06", PA66HIRHS, Black, 1,500/box

Product Dimensions

Width W (imperial) 1.7 "

Width W (metric) 43.9 mm

Height H (imperial) 2.6 "

Height H (metric) 65.5 mm

Bundle Diameter max (imperial) 0.6 "

Bundle Diameter max (metric) 16.0 mm

Panel Thickness max. (imperial) 0.5 "

Panel Thickness max. (metric) 13.0 mm

Panel Thickness min. (imperial) 0.02 "

Panel Thickness min. (metric) 0.7 mm

Mounting Hole Diameter D min 0.25 "

(imperial)

Mounting Hole Diameter D max 0.275 "

(imperial)

Nominal Diameter (imperial)0.63 "

Nominal Diameter (metric) 16.0 mm

Mounting Hole Diameter D max 7.0 mm

(metric) Mounting Hole Diameter D min (metric)6.3 mm

Logistics and Packaging

Quantity per box

Package Quantity 1500

Carton Quantity 1500

Material and Specifications

Material Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS)

Material Shortcut PA66HIRHS

Operating Temperature $-40 \, ^{\circ}\text{F} \text{ to } +230 \, ^{\circ}\text{F} \text{ (}-40 \, ^{\circ}\text{C to } +110 \, ^{\circ}\text{C)}$

ROHS Conformity Yes

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