



151-14312



**Article Number:** 151-14312

**Convoluted Tubing Clip, Max Bundle Diameter .5", Panel Thickness .03"-.12", PA66HIRHS, Black, 500/pkg**

 **RoHS**

Base Data

Local Order Number	151-14312
Type	CTC13FT6
Color	Black (BK)
Features and Benefits	<ul style="list-style-type: none"><li>• Clip includes an internal rib that spans the inside of the bracket to fit securely into the profile of the tubing to prevent lateral movement and slipping of the tubing.</li><li>• Extended fir tree allows for a wide range of panel thicknesses.</li><li>• Fir tree design provides low insertion forces and high extraction forces.</li></ul>
Product Description	Convoluted Tube Clips provide a quick and easy method for firmly securing corrugated covered cables and wires to a surface. Applications such as this can be found in a wide variety of industries such as the wire harness, automotive, trucking, and heavy equipment manufacturing industries.
Fixation Method (FF)	Fir Tree
Short Description	Convoluted Tubing Clip, Max Bundle Diameter .5", Panel Thickness .03"-.12", PA66HIRHS, Black, 500/pkg

Product Dimensions

Width W (imperial)	0.31 "
Width W (metric)	8.0 mm
Height H (imperial)	1.0 "
Height H (metric)	25.2 mm
Height H2 (imperial)	0.3 "
Height H2 (metric)	7.5 mm
Disc Diameter (imperial)	0.63 "
Disc Diameter (metric)	16.0 mm
Panel Thickness max. (imperial)	0.03 "
Panel Thickness max. (metric)	3.0 mm
Panel Thickness min. (imperial)	0.04 "
Panel Thickness min. (metric)	0.75 mm
Mounting Hole Diameter D (imperial)	0.26 - 0.28 "
Mounting Hole Diameter D (metric)	6.5 - 7.0 mm
Mounting Hole Diameter D min (imperial)	0.283 "
	Mounting Hole Diameter D max0.275 "
	(imperial)
	Nominal Diameter (imperial)0.512 "
Nominal Diameter (metric)	13.0 mm
Mounting Hole Diameter D max (metric)	7.0 mm
	Mounting Hole Diameter D min (metric)6.5 mm

Logistics and Packaging

---

<b>Quantity per</b>	bag
<b>Package Quantity</b>	500
<b>Carton Quantity</b>	10000 Pieces
<b>Weight (Metric)</b>	1.2 kg

---

## Material and Specifications

<b>Material</b>	Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS)
<b>Material Shortcut</b>	PA66HIRHS
<b>Flammability</b>	UL94 HB
<b>Operating Temperature</b>	-40 °F to +221 °F (-40 °C to +105 °C)
<b>ROHS Conformity</b>	Yes