

## Specification Sheet

Part Number: 151-02552



The 360 degree locking enclosure dynamically fits a range of bundle sizes.

Clamp can be opened for bundle maintenance.

Low-profile release tab won't interfere with bundle or nearby routing.

Non-rotating fir tree demonstrates easy insertion with high extraction resistance.

LOC Locking Clamp, 10-14 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1000/ctn

<b>Article Number</b>	151-02552
<b>Type</b>	LOC10-14FTOVAL
<b>Color</b>	Black (BK)
<b>Quantity Per</b>	carton

### Product Description

The Locking Clamp is ideal for fastening wire and cable bundles to panels. Its uniquely engineered fir tree holds tightly in pre-stamped hole sizes from 9x12 mm to 9x14 mm. The locking clamp mechanism dynamically fits various bundle sizes, while an integrated cable tie saddle allows installers to add additional cable runs. The clamp is manufactured of an impact-modified Polyamide 6.6 material for increased flexibility, heat resistance and UV stabilization to deliver years of dependable performance. It is easy to install and operate with a single hand and does not require tools, saving time and labor costs.

<b>Short Description</b>	LOC Locking Clamp, 10-14 mm, with 4 x Oval Fir Tree, PA66HIRHSUV, Black, 1000/ctn
<b>Global Part Name</b>	LOC10-14FTOVAL-PA66HIRHSUV-BK
<b>Length L (Imperial)</b>	1.09
<b>Length L (Metric)</b>	27.6
<b>Fixation Method</b>	Fir Tree
<b>Width W (Imperial)</b>	0.47
<b>Width W (Metric)</b>	12.0
<b>Bundle Diameter Min (Imperial)</b>	0.39
<b>Bundle Diameter Min (Metric)</b>	10.0
<b>Bundle Diameter Max (Imperial)</b>	0.55
<b>Bundle Diameter Max (Metric)</b>	14.0
<b>Height H (Imperial)</b>	1.71
<b>Height H (Metric)</b>	43.5
<b>Depth D (Imperial)</b>	0.47
<b>Depth D (Metric)</b>	12.0

<b>Panel Thickness Min (Imperial)</b>	0.02
<b>Panel Thickness Max (Imperial)</b>	0.27
<b>Panel Thickness Min (Metric)</b>	0.60
<b>Panel Thickness Max (Metric)</b>	6.75
<b>Mounting Hole Diameter D (Imperial)</b>	0.24 x 0.48 "; 0.26 x 0.49 "; 0.26 x 0.51 "; 0.28 x 0.47
<b>Mounting Hole Diameter D (Metric)</b>	6.5 x 13.0 mm 6.2 x 12.2 mm 6.5 x 12.5 mm 7.0 x 12.0 mm
<b>Material</b>	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
<b>Material Shortcut</b>	PA66HIRHSUV
<b>Flammability</b>	UL 94 HB
<b>Halogen Free</b>	Yes
<b>Operating Temperature</b>	-40°F to +221°F (-40°C to +105°C)
<b>Reach Compliant (Article 33)</b>	Yes
<b>ROHS Compliant</b>	Yes
<b>Package Quantity (Imperial)</b>	1000

**Package Quantity (Metric)**

1000

**Customs Number**

3926909988

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