

Specification Sheet

Part Number: 151-03864



Robust locking mechanism keeps bundle secure but can be opened by hand for maintenance.

Fir tree allows for easy installation without tools.

For use in solar applications, including solar panel frames and racking edges.

Solar Locking Clamp with Fir Tree, 10 - 14mm Bundle Dia., 9x12mm Hole Dia., PA66HIRHSUV, Black, 1000/pkg

Article Number	151-03864
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Type	LOC10-14XFT9X12
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Color	Black (BK)
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Quantity Per	pack
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Product Description	The Solar Locking Clamp is ideal for fastening wire and cable bundles to panels. Its uniquely engineered fir tree holds tightly in pre-stamped holes. The locking clamp mechanism dynamically fits various bundle sizes, while an integrated cable tie saddle option on the 9x12 version 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.
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Short Description	Solar Locking Clamp with Fir Tree, 10 - 14mm Bundle Dia., 9x12mm Hole Dia., PA66HIRHSUV, Black, 1000/pkg
Global Part Name	LOC10-14XFT9X12-PA66HIRHSUV-BK
Length L (Imperial)	1.19
Length L (Metric)	28.43
Fixation Method	Fir Tree
Width W (Imperial)	0.47
Width W (Metric)	12.0
Bundle Diameter Min (Imperial)	0.39
Bundle Diameter Min (Metric)	10.0
Bundle Diameter Max (Imperial)	0.55
Bundle Diameter Max (Metric)	14.0
Height H (Imperial)	1.65
Height H (Metric)	41.95
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.26
Panel Thickness Min (Metric)	0.6

Panel Thickness Max (Metric)	6.75
Mounting Hole Diameter D (Imperial)	0.35 x 0.47 "
Mounting Hole Diameter D (Metric)	9.0 x 12.0 mm
Mounting Hole Diameter D Min (Imperial)	0.35
Mounting Hole Diameter D Max (Imperial)	0.47
Mounting Hole Diameter D Max (Metric)	12.0
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

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