

Specification Sheet

Part Number: 151-03903



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

Edge clip allows for easy installation without tools.

Solar Locking Clamp with Edge Clip, 10-14mm Bundle, 1-3mm Panel, PA66HIRHSUV/R5, BK, 100/pkg

Article Number

151-03903

Type

LOC10-14XECMOCF90

Color

Black (BK)

Quantity Per

pack

Product Description

The Solar Locking Clamp with Edge Clip combines two of our most successful products into one – the Edge Clip and the Solar Locking Clamp – to provide a universal design that can fit on a wide variety of edges without the use of a cable tie. Fabricated specifically for solar applications, the Solar Locking Clamp can attach to a wide variety of solar panel and racking edge sizes. The locking clamp mechanism dynamically fits various bundle sizes. 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.

Short Description	Solar Locking Clamp with Edge Clip, 10-14mm Bundle, 1-3mm Panel, PA66HIRHSUV/R5, BK, 100/pkg
Global Part Name	LOC10-14XECMOCF90-PA66HIRHSUV/PA66HIRHSUVR5-BK
Length L (Imperial)	1.19
Length L (Metric)	28.43
Fixation Method	Edge Clip
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)	2.25
Height H (Metric)	57.23
Depth D (Imperial)	0.55
Depth D (Metric)	14.0
Panel Thickness Min (Imperial)	0.03

Panel Thickness Max (Imperial) 0.11

Panel Thickness Min (Metric) 1.0

Panel Thickness Max (Metric) 3.0

Material Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Polyamide 6.6, high impact modified, heat and UV-stabilized, proprietary blend (PA66HIRHSUVR5)

Material Shortcut PA66HIRHSUV PA66HIRHSUVR5

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) 100

Package Quantity (Metric) 100

Customs Number

3926909988

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