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 w/ 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	box
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 varity 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 w/ 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
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

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 40 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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