HellermannTyton

Specification Sheet

Part Number: 151-04320

Wide-body design prevents wobble caused by the lateral strain created during wire pull activities.

Tool-free installation saves time and reduces installation costs.

Clip-on styling for easy installation, even in constrained spaces.

Cradle arms guide cabling and prevent bundles from escaping during pulling operations.

Cable tie saddle for cinching down bundles when install is complete.

Solar I-Beam Clip, 0.125 - 0.50" Panel Thickness, PA66HIRHSUV, Black, 500/Carton

Article Number	151-04320
Type	IBBCLPSLR1
Color	Black (BK)
Quantity Per	carton

Product Description	The Solar I-Beam Clip is a cable routing device affixed to the top cross section of an I-beam pile to reduce potential abrasion damage to PV cabling during cable pull operations. The oversized edge clip design can be top loaded or rolled into position, making it easier to attach to the post even after panels have been installed and space is restricted. This top-of-beam clip accommodates a wide range of I-beam thicknesses from 0.125" to 0.50". The I-Beam Clip is easy to install, creates less wobble, holds more wires and has better side loading resistance.
Short Description	Solar I-Beam Clip, 0.125 - 0.50" Panel Thickness, PA66HIRHSUV, Black, 500/Carton
Global Part Name	IBBCLPSLR1-PA66HIRHSUV-BK
Length L (Imperial)	0.83
Length L (Metric)	21.0
Fixation Method	Edge Clip
Width W (Imperial)	4.72
Width W (Metric)	119.8
Bundle Diameter Min (Imperial)	1.92
Bundle Diameter Min (Metric)	48.76
Bundle Diameter Max (Imperial)	2.0
Bundle Diameter Max (Metric)	50.8
Height H (Imperial)	4.53

Height H (Metric)	115.0
Cable Tie Width Max (Imperial)	0.18
Cable Tie Width Max (Metric)	4.6
Panel Thickness Min (Imperial)	0.125
Panel Thickness Max (Imperial)	0.5
Panel Thickness Min (Metric)	3.3
Panel Thickness Max (Metric)	12.7
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
Halogen Free	No
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +230°F (-40°C to +110°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

Package Quantity (Imperial)	500
Package Quantity (Metric)	500
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).