

Specification Sheet

Part Number: 151-02875



Series 6-specific hanger mounts in an instant, significantly reducing install time and repetitive strain injuries.

Impact modified, heat and UV stabilized PA66 provides long-term durability in extreme solar applications.

One-piece ratchet closure design allows for easy installation during pre- or final assembly.

Release feature allows for quick adjustments and maintenance.

Series 6 Ratchet Clamp, 0.5 - 0.77" Bundle Dia, 0.81" x 1.81" Hook, PA66HIRHSUV/ZN, Black, 280/ctn

Article Number	151-02875
Type	RCBHANGER
Color	Black (BK)
Quantity Per	pack
Product Description	The Series 6 Ratchet Clamp offers one-handed, toolless simplicity and size versatility for managing wires and cables on First Solar modules. The robust design and solar-optimized materials make it ideal for heavy duty, outdoor applications. The one-piece adjustable clamp can be closed by hand to the desired diameter, replacing multiple sizes of single-diameter fasteners. The integrated release feature enables easy and nondestructive removal of cables by inserting a flat-head screwdriver. This allows the clamp to be reused without removing it.

Short Description	Series 6 Ratchet Clamp, 0.5 - 0.77" Bundle Dia, 0.81" x 1.81" Hook, PA66HIRHSUV/ZN, Black, 280/ctn
Global Part Name	RCBHANGER-PA66HIRHSUV/ZN-BK
Minimum Tensile Strength (Imperial)	100
Minimum Tensile Strength (Metric)	445
Length L (Imperial)	4.54
Length L (Metric)	115.4
Fixation Method	Mounting Hanger
Variant	Short
Width W (Imperial)	1.37
Width W (Metric)	34.9
Bundle Diameter Min (Imperial)	0.5
Bundle Diameter Min (Metric)	12.7
Bundle Diameter Max (Imperial)	0.77
Bundle Diameter Max (Metric)	19.5
Height H (Imperial)	0.98
Height H (Metric)	24.8

Mounting Hole Diameter D (Imperial)	0.22 "
Mounting Hole Diameter D (Metric)	5.6 mm
Material	Zinc plated (ZN) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	ZN PA66HIRHSUV
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Plenum Rating	AH-2
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
UL Listed (US and Canada)	Yes
UL Listed (US)	Yes

Package Quantity (Imperial)	280
Package Quantity (Metric)	280
Customs Number	3926909988

7930 N. Faulkner Road, Milwaukee, WI 53224
Phone: (800) 537-1512 | Email: corp@htamericas.com

© 2025 HellermannTyton. All Rights Reserved.
[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)