

## Specification Sheet

Part Number: 151-02875

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

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

Release feature allows for quick adjustments and maintenance.

First Solar specific steel mounting hanger tolerates high torque and is treated to resist chemicals.



Series 6 RPC Hanger, 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** box

**Product Description** The Series 6 Ratchet P-Clamp Solar Hanger 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 fixed 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.

<b>Short Description</b>	Series 6 RPC Hanger, 0.5 - 0.77" Bundle Dia, 0.81" x 1.81" Hook, PA66HIRHSUV/ZN, Black, 280/ctn
<b>Global Part Name</b>	RCBHANGER-PA66HIRHSUV/ZN-BK
<b>Minimum Tensile Strength (Imperial)</b>	100.0
<b>Minimum Tensile Strength (Metric)</b>	445.0
<b>Length L (Imperial)</b>	4.54
<b>Length L (Metric)</b>	115.4
<b>Fixation Method</b>	Screw Mounting
<b>Variant</b>	Short
<b>Width W (Imperial)</b>	1.37
<b>Width W (Metric)</b>	34.9
<b>Bundle Diameter Min (Imperial)</b>	0.5
<b>Bundle Diameter Min (Metric)</b>	12.7
<b>Bundle Diameter Max (Imperial)</b>	0.77
<b>Bundle Diameter Max (Metric)</b>	19.5
<b>Height H (Imperial)</b>	0.98

<b>Height H (Metric)</b>	24.8
<b>Mounting Hole Diameter D (Imperial)</b>	0.22
<b>Mounting Hole Diameter D (Metric)</b>	5.6 mm
<b>Material</b>	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Zinc plated (ZN)
<b>Material Shortcut</b>	PA66HIRHSUV ZN
<b>Flammability</b>	UL 94 HB
<b>Halogen Free</b>	Yes
<b>UV Resistant (Yes/No)</b>	Yes
<b>Operating Temperature</b>	-40°F to +221°F (-40°C to +105°C)
<b>Reach Compliant (Article 33)</b>	Yes
<b>ROHS Compliant</b>	Yes
<b>UL Listed (US and Canada)</b>	Yes
<b>UL Listed (US)</b>	Yes
<b>Package Quantity (Imperial)</b>	280

**Package Quantity (Metric)** 280

**Customs Number** 3926909988

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