

## Specification Sheet

Part Number: 151-01673



Ratchet P-Clamp, 1.38" - 2.01" Bundle Dia, 180° Short, .26" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 3/bag

**Article Number**

151-01673

**Type**

RCD180SM6

**Color**

Black (BK)

**Features & Benefits**

- One-piece ratchet closure allows for easy installation during pre- or final assembly.
- Easy release feature simplifies quick adjustments and maintenance.
- Impact modified, heat and UV stabilized PA66 provides long-term durability, indoors and out.
- Zinc-plated steel mounting plate tolerates high torque and is treated to resist chemicals and salt spray.
- Straight, 180° mounting plate is ideal for applications requiring a flush mount set off from the mounting hole.

**Quantity Per**

carton

**Product Description**

The Ratchet P-Clamp family offers versatility when managing wires, cables and hoses. The robust design and durable materials make it ideal for heavy duty applications, both indoors and out. The one-piece adjustable clamp can be closed by hand to the desired diameter. The release feature provides easy and nondestructive removal of cables simply by using a flat-head screwdriver. This nondestructive release allows the clamp to be reused without removing or replacing any bolts or screws. The Ratchet P-Clamp is offered in four sizes and multiple mounting configurations.

**Short Description**

Ratchet P-Clamp, 1.38" - 2.01" Bundle Dia, 180° Short, .26" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 3/bag

**Global Part Name**

RCD180SM6-PA66HIRHSUV/ST/ZN-BK

**Minimum Tensile Strength (Imperial)**

100.0

**Minimum Tensile Strength (Metric)**

445.0

**Length L (Imperial)**

7.15

**Length L (Metric)**

181.5

**Fixation Method**

Screw Mounting

**Variant**

Short

**Width W (Imperial)**

1.37

**Width W (Metric)**

34.9

**Bundle Diameter Min (Imperial)**

1.42

**Bundle Diameter Min (Metric)**

36.0

**Bundle Diameter Max (Imperial)**

2.0

<b>Bundle Diameter Max (Metric)</b>	51.0
<b>Cable Tie Width Max (Imperial)</b>	0.52
<b>Cable Tie Width Max (Metric)</b>	13.2
<b>Mounting Hole Diameter D (Imperial)</b>	0.256
<b>Mounting Hole Diameter D (Metric)</b>	6.5 mm
<b>Mounting Hole Diameter D Max (Metric)</b>	6.5
<b>Stud Diameter (Metric)</b>	M6
<b>Mounting Hole Centers (Imperial)</b>	2.76
<b>Material</b>	Steel (ST) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Zinc plated (ZN)
<b>Material Shortcut</b>	PA66HIRHSUV ST ZN
<b>Flammability</b>	UL 94 HB
<b>UV Resistant (Yes/No)</b>	Yes
<b>Operating Temperature (Metric)</b>	-40°F to +257°F (-40°C to +125°C)
<b>ROHS Complaint</b>	Yes
<b>UL Listed (US and Canada)</b>	Yes

**UL Listed (US)**

Yes

**Package Quantity(Imperial)**

3

**Package Quantity (Metric)**

3

**Customs Number**

3926909988