

## Specification Sheet

Part Number: 151-01950



Ratchet P-Clamp, 0.52" - 0.77" Bundle Dia, 180° Medium, .51" Hole Dia, PA66HIRHSUV/SS304, Black, 200/ctn

**Article Number**

151-01950

**Type**

RCB180MM12SS

**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.
- Stainless-steel mounting plate tolerates high torque and provides superior corrosion resistance against chemicals, salt spray and contact with dissimilar metals.
- Straight, 180° mounting plate is ideal for applications requiring a flush mount set off from the mounting hole.

**Quantity Per**

carton

<b>Product Description</b>	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.
<b>Short Description</b>	Ratchet P-Clamp, 0.52" - 0.77" Bundle Dia, 180° Medium, .51" Hole Dia, PA66HIRHSUV/SS304, Black, 200/ctn
<b>Global Part Name</b>	RCB180MM12SS-PA66HIRHSUV/SS304-BK
<b>Minimum Tensile Strength (Imperial)</b>	100.0
<b>Minimum Tensile Strength (Metric)</b>	445.0
<b>Length L (Imperial)</b>	5.44
<b>Length L (Metric)</b>	138.2
<b>Fixation Method</b>	Screw Mounting
<b>Variant</b>	Medium
<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>Cable Tie Width Max (Imperial)</b>	0.52
<b>Cable Tie Width Max (Metric)</b>	13.2
<b>Mounting Hole Diameter D (Imperial)</b>	0.510
<b>Mounting Hole Diameter D (Metric)</b>	12.95 mm
<b>Mounting Hole Diameter D Max (Metric)</b>	12.95
<b>Stud Diameter (Metric)</b>	M12
<b>Mounting Hole Centers (Imperial)</b>	2.94
<b>Material</b>	Stainless Steel (SS304) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
<b>Material Shortcut</b>	PA66HIRHSUV SS304
<b>Flammability</b>	UL 94 HB
<b>UV Resistant (Yes/No)</b>	Yes
<b>Operating Temperature (Metric)</b>	-40°F to +221°F (-40°C to +105°C)
<b>ROHS Complaint</b>	Yes

<b>UL Listed (US and Canada)</b>	Yes
<b>UL Listed (US)</b>	Yes
<b>Package Quantity(Imperial)</b>	200
<b>Package Quantity (Metric)</b>	200
<b>Customs Number</b>	3926909988