

## **Specification Sheet**

Part Number: 151-01943



Article Number	151-01943
Туре	RCB180SM6SS
Color	Black (BK)
Features & Benefits	• One-piece ratchet closure design allows for easy installation during pre- or final assembly. • Four sizes and multiple configurations handle a wide range of diameters and applications, reducing part inventory. • Clamp interior is designed to guide and center bundle to reduce pinching. • Easy release feature allows for 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 mounting, resists galvanic corrosion with dissimilar metals, and harsh chemicals.
Quantity Per	carton

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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, .52"77" Bundle Dia, 180° Short, .26" Hole Dia, PA66HIRHSUV/SS304, Black, 280/ctn
Global Part Name	RCB180SM6SS-PA66HIRHSUV/SS304-BK
Minimum Tensile Strength (Imperial)	100.0
Minimum Tensile Strength (Metric)	445.0
Length L (Imperial)	4.57
Length L (Metric)	116.2
Fixation Method	Screw Mounting
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
Cable Tie Width Max (Imperial)	0.52
Cable Tie Width Max (Metric)	13.2
Mounting Hole Diameter D (Imperial)	0.256
Mounting Hole Diameter D (Metric)	6.5 mm
Mounting Hole Diameter D Max (Metric)	6.5
Stud Diameter (Metric)	M6
Mounting Hole Centers (Imperial)	2.08
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Stainless Steel (SS304)
Material  Material Shortcut	
	Stainless Steel (SS304)
Material Shortcut	Stainless Steel (SS304) SS304 PA66HIRHSUV
Material Shortcut Flammability	Stainless Steel (SS304)  SS304 PA66HIRHSUV  UL 94 HB
Material Shortcut  Flammability  UV Resistant (Yes/No)	Stainless Steel (SS304)  SS304 PA66HIRHSUV  UL 94 HB  Yes

UL Listed (US and Canada)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity(Imperial)	280
Package Quantity (Metric)	280

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