

Specification Sheet

Part Number: 151-01671



Ratchet P-Clamp, 0.52" - 0.77" Bundle Dia, 180° Short, .26" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 5/bag

Article Number	151-01671
Type	RCB180SM6
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.
Short Description	Ratchet P-Clamp, 0.52" - 0.77" Bundle Dia, 180° Short, .26" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 5/bag
Global Part Name	RCB180SM6-PA66HIRHSUV/ST/ZN-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 Steel (ST) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Zinc plated (ZN)

Material Shortcut ZN PA66HIRHSUV ST

Flammability UL 94 HB

UV Resistant (Yes/No) Yes

Operating Temperature (Metric) -40°F to +221°F (-40°C to +105°C)

ROHS Complaint Yes

UL Listed (US and Canada)	Yes
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UL Listed (US	Yes
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Package Quantity(Imperial)	5
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Package Quantity (Metric)	5
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Customs Number	3926909988
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Content Unit(BMEcat)	pcs.
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