

Specification Sheet

Part Number: 151-01914

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.



Ratchet P-Clamp, 0.24 - 0.54" Bundle Dia, 180° Short, 0.51" Hole Dia, PA66HIRHSUV/SS304, Black, 300/ctn

Article Number 151-01914

Type RCA180SM12SS

Color Black (BK)

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, 0.24 - 0.54" Bundle Dia, 180° Short, 0.51" Hole Dia, PA66HIRHSUV/SS304, Black, 300/ctn

Global Part Name

RCA180SM12SS-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) 0.24

Bundle Diameter Min (Metric) 6.2

Bundle Diameter Max (Imperial)	0.54
Bundle Diameter Max (Metric)	13.7
Cable Tie Width Max (Imperial)	0.52
Cable Tie Width Max (Metric)	13.2
Mounting Hole Diameter D (Imperial)	0.510
Mounting Hole Diameter D (Metric)	12.95 mm
Mounting Hole Diameter D Max (Metric)	12.95
Stud Diameter (Metric)	M12
Mounting Hole Centers (Imperial)	1.99
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Stainless Steel (SS304)
Material Shortcut	SS304 PA66HIRHSUV
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)

Reach Compliant (Article 33) No

ROHS Compliant Yes

UL Listed (US and Canada) Yes

UL Listed (US) Yes

Package Quantity (Imperial) 300

Package Quantity (Metric) 300

Customs Number 3926909988

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