

Specification Sheet

Part Number: 151-03041



Ratchet P-Clamp, 0.76" - 1.42" Bundle Dia, 180° Short, .26" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 20/bag

Article Number

151-03041

Type

RCC180SM6

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

bag

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, 0.76" - 1.42" Bundle Dia, 180° Short, .26" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 20/bag

Global Part Name

RCC180SM6-PA66HIRHSUV/ST/ZN-BK

Minimum Tensile Strength (Imperial)

100.0

Minimum Tensile Strength (Metric)

445.0

Length L (Imperial)

6.15

Length L (Metric)

156.1

Fixation Method

Screw Mounting

Variant

Short

Width W (Imperial)

1.37

Width W (Metric)

34.9

Bundle Diameter Min (Imperial)

0.76

Bundle Diameter Min (Metric)

19.4

Bundle Diameter Max (Imperial)

1.42

Bundle Diameter Max (Metric) 36.0

Mounting Hole Diameter D (Imperial) 0.256

Mounting Hole Diameter D (Metric) 6.5 mm

Stud Diameter (Metric) M6

Mounting Hole Centers (Imperial) 2.45

Material Zinc plated (ZN) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Steel (ST)

Material Shortcut PA66HIRHSUV ZN ST

Flammability UL 94 HB

UV Resistant (Yes/No) Yes

Operating Temperature (Metric) -40°F to +257°F (-40°C to +125°C)

ROHS Complaint Yes

UL Listed (US and Canada) Yes

UL Listed (US) Yes

Package Quantity(Imperial) 20

Package Quantity (Metric) 20

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