

Specification Sheet

Part Number: 151-01481



Ratchet P-Clamp, 0.76" - 1.42" Bundle Dia, 180° Long, .41" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 140/ctn

Article Number

151-01481

Type

RCC180LM10

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. 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° Long, .41" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 140/ctn

Global Part Name

RCC180LM10-PA66HIRHSUV/ST/ZN-BK

Minimum Tensile Strength (Imperial)

100.0

Minimum Tensile Strength (Metric)

445.0

Length L (Imperial)

8.15

Length L (Metric)

207.01

Fixation Method

Screw Mounting

Variant

Long

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

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|--|---|
| Bundle Diameter Max (Metric) | 36.0 |
| Cable Tie Width Max (Imperial) | 0.52 |
| Cable Tie Width Max (Metric) | 13.2 |
| Mounting Hole Diameter D (Imperial) | 0.405 |
| Mounting Hole Diameter D (Metric) | 10.29 mm |
| Mounting Hole Diameter D Max (Metric) | 10.29 |
| Stud Diameter (Metric) | M10 |
| Mounting Hole Centers (Imperial) | 4.46 |
| Material | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Steel (ST) Zinc plated (ZN) |
| Material Shortcut | ST PA66HIRHSUV ZN |
| Flammability | UL 94 HB |
| UV Resistant (Yes/No) | Yes |
| Operating Temperature (Metric) | -40°F to +257°F (-40°C to +125°C) |
| Reach Complaint(Article 33) | Yes |
| ROHS Complaint | Yes |

UL Listed (US and Canada) Yes

UL Listed (US) Yes

Package Quantity(Imperial) 140

Package Quantity (Metric) 140

Customs Number 3926909988

Content Unit(BMEcat) pcs.