

Specification Sheet

Part Number: 151-03123

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.



Ratchet P-Clamp, 2.48 - 3.15" Bundle Dia, 180° Short, 0.41" Hole Dia, PA66HIRHSUV/SS304, Black,90/ctn

Article Number

151-03123

Type

RCF180SM10SS

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, 2.48 - 3.15" Bundle Dia, 180° Short, 0.41" Hole Dia, PA66HIRHSUV/SS304, Black,90/ctn |
| Global Part Name | RCF180SM10SS-PA66HIRHSUV/SS304-BK |
| Minimum Tensile Strength (Imperial) | 100.0 |
| Minimum Tensile Strength (Metric) | 445.0 |
| Length L (Imperial) | 9.57 |
| Length L (Metric) | 243.0 |
| Fixation Method | Screw Mounting |
| Variant | Short |
| Width W (Imperial) | 1.37 |
| Width W (Metric) | 34.9 |
| Bundle Diameter Min (Imperial) | 2.48 |
| Bundle Diameter Min (Metric) | 63.0 |
| Bundle Diameter Max (Imperial) | 3.15 |
| Bundle Diameter Max (Metric) | 80.0 |
| 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 |
| Stud Diameter (Metric) | M10 |
| Mounting Hole Centers (Imperial) | 3.46 |
| 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) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 90 |

