

Specification Sheet

Part Number: 151-03042



Ratchet P-Clamp, 1.42" - 2.0" Bundle Dia, 180° Short, .41" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 20/bag

Article Number 151-03042

Type RCD180SM10

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

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| 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, 1.42" - 2.0" Bundle Dia, 180° Short, .41" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 20/bag |
| Global Part Name | RCD180SM10-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) | 1.42 |
| Bundle Diameter Min (Metric) | 36.0 |

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| Bundle Diameter Max (Imperial) | 2.0 |
| Bundle Diameter Max (Metric) | 51.0 |
| Mounting Hole Diameter D (Imperial) | 0.41 |
| Mounting Hole Diameter D (Metric) | 10.29 mm |
| Stud Diameter (Metric) | M8 |
| Mounting Hole Centers (Imperial) | 2.76 |
| Material | Zinc plated (ZN) Steel (ST) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut | ST PA66HIRHSUV ZN |
| 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 |
| UL Listed (US) | Yes |

Package Quantity(Imperial) 20

Package Quantity (Metric) 20