

## Specification Sheet

Part Number: 151-03624

One-piece ratchet closure design allows for easy installation during pre- or final assembly.

Accommodates a range of diameters from 4-8 mm, reducing part inventory.

Compression limiter allows for high-torque fastening with an M6 bolt for a secure mounting option.

Clamp interior is designed to guide and center bundle to reduce pinching.

Easy-release feature allows for quick adjustments and maintenance.

Impact modified, heat and UV stabilized PA66 provides long-term durability, indoors and out.

Different mounting options available for various applications.



Mini Ratchet P-Clamp, 0.15 - 0.31" Bundle Dia., M6 Hole Dia., PA66HIRHSUV/ST/ZN, Black, 1000/carton

|                |           |
|----------------|-----------|
| Article Number | 151-03624 |
|----------------|-----------|

|      |         |
|------|---------|
| Type | 4-8RCM6 |
|------|---------|

|       |            |
|-------|------------|
| Color | Black (BK) |
|-------|------------|

|              |      |
|--------------|------|
| Quantity Per | pack |
|--------------|------|

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| Product Description                 | The Mini Ratchet P-Clamp family offers versatility when managing wires, cables and hoses. The clamp size and design make it an ideal P-clamp replacement for securing sensor wires, brake lines or other wires. 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 release feature allows the clamp to be reused without removing or replacing any bolts or screws. |
| Short Description                   | Mini Ratchet P-Clamp, 0.15 - 0.31" Bundle Dia., M6 Hole Dia., PA66HIRHSUV/ST/ZN, Black, 1000/carton                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Global Part Name                    | 4-8RCM6-PA66HIRHSUV-BK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Minimum Tensile Strength (Imperial) | 50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Minimum Tensile Strength (Metric)   | 223                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Length L (Imperial)                 | 2.66                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Length L (Metric)                   | 67.7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Fixation Method                     | Screw Mounting                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Variant                             | Short                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Width W (Imperial)                  | 0.69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Width W (Metric)                    | 17.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Bundle Diameter Min (Imperial)      | 0.15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Bundle Diameter Min (Metric)        | 3.81                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

|                                     |                                                                          |
|-------------------------------------|--------------------------------------------------------------------------|
| Bundle Diameter Max (Imperial)      | 0.31                                                                     |
| Bundle Diameter Max (Metric)        | 7.874                                                                    |
| Mounting Hole Diameter D (Imperial) | 0.24 "                                                                   |
| Mounting Hole Diameter D (Metric)   | 6.2 mm                                                                   |
| Stud Diameter (Metric)              | M6                                                                       |
| Mounting Hole Centers (Imperial)    | 0.98                                                                     |
| Material                            | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut                   | PA66HIRHSUV                                                              |
| Flammability                        | UL 94 HB                                                                 |
| Halogen Free                        | Yes                                                                      |
| UV Resistant (Yes/No)               | Yes                                                                      |
| Use Conditions                      | For Indoor and Outdoor Use                                               |
| Operating Temperature               | -40°F to +221°F (-40°C to +105°C)                                        |
| Reach Compliant (Article 33)        | Yes                                                                      |
| ROHS Compliant                      | Yes                                                                      |

|                             |            |
|-----------------------------|------------|
| Package Quantity (Imperial) | 1000       |
| Package Quantity (Metric)   | 1000       |
| Customs Number              | 3926909988 |

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