

## Specification Sheet

Part Number: 151-01475

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.



Ratchet P-Clamp, 0.76 - 1.42" Bundle Dia, 180° Short, 0.41" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 160/ctn

|                       |            |
|-----------------------|------------|
| <b>Article Number</b> | 151-01475  |
| <b>Type</b>           | RCC180SM10 |
| <b>Color</b>          | Black (BK) |
| <b>Quantity Per</b>   | carton     |

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| <b>Product Description</b>                 | 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. |
| <b>Short Description</b>                   | Ratchet P-Clamp, 0.76 - 1.42" Bundle Dia, 180° Short, 0.41" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 160/ctn  |
| <b>Global Part Name</b>                    | RCC180SM10-PA66HIRHSUV/ST/ZN-BK  |
| <b>Minimum Tensile Strength (Imperial)</b> | 100.0  |
| <b>Minimum Tensile Strength (Metric)</b>   | 445.0  |
| <b>Length L (Imperial)</b>                 | 6.15   |
| <b>Length L (Metric)</b>                   | 156.1  |
| <b>Fixation Method</b>                     | Screw Mounting   |
| <b>Variant</b>                             | Short  |
| <b>Width W (Imperial)</b>                  | 1.37   |
| <b>Width W (Metric)</b>                    | 34.9   |
| <b>Bundle Diameter Min (Imperial)</b>      | 0.76   |
| <b>Bundle Diameter Min (Metric)</b>        | 19.4   |

|  |  |
|--|--|
| <b>Bundle Diameter Max (Imperial)</b>        | 1.42   |
| <b>Bundle Diameter Max (Metric)</b>          | 36.0   |
| <b>Cable Tie Width Max (Imperial)</b>        | 0.52   |
| <b>Cable Tie Width Max (Metric)</b>          | 13.2   |
| <b>Mounting Hole Diameter D (Imperial)</b>   | 0.405  |
| <b>Mounting Hole Diameter D (Metric)</b>     | 10.29 mm   |
| <b>Mounting Hole Diameter D Max (Metric)</b> | 10.29  |
| <b>Stud Diameter (Metric)</b>                | M10  |
| <b>Mounting Hole Centers (Imperial)</b>      | 2.45   |
| <b>Material</b>                              | Zinc plated (ZN) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Steel (ST) |
| <b>Material Shortcut</b>                     | PA66HIRHSUV ZN ST  |
| <b>Flammability</b>                          | UL 94 HB   |
| <b>Halogen Free</b>                          | Yes  |
| <b>UV Resistant (Yes/No)</b>                 | Yes  |
| <b>Operating Temperature</b>                 | -40°F to +221°F (-40°C to +105°C)  |

|                                     |            |
|-------------------------------------|------------|
| <b>Reach Compliant (Article 33)</b> | Yes        |
| <b>ROHS Compliant</b>               | Yes        |
| <b>UL Listed (US and Canada)</b>    | Yes        |
| <b>UL Listed (US)</b>               | Yes        |
| <b>Package Quantity (Imperial)</b>  | 160        |
| <b>Package Quantity (Metric)</b>    | 160        |
| <b>Customs Number</b>               | 3926909988 |

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