## **HellermannTyton**

## **Specification Sheet**

Part Number: 151-02014

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.

Straight, 180° mounting plate is ideal for applications requiring a flush mount set off from the mounting hole.



Ratchet P-Clamp, 1.38 - 2.01" Bundle Dia, 180° Med, 0.41" Hole Dia, PA66HIRHSUV/SS304, Black, 140/ctn

Article Number 151-02014

Type RCD180MM10SS

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, 1.38 - 2.01" Bundle Dia, 180° Med, 0.41" Hole Dia, PA66HIRHSUV/SS304, Black, 140/ctn  |
| Global Part Name                    | RCD180MM10SS-PA66HIRHSUV/SS304-BK  |
| Minimum Tensile Strength (Imperial) | 100.0  |
| Minimum Tensile Strength (Metric)   | 445.0  |
| Length L (Imperial)                 | 8.01   |
| Length L (Metric)                   | 203.45   |
| Fixation Method                     | Screw Mounting   |
| Variant                             | Medium   |
| Width W (Imperial)                  | 1.37   |
| Width W (Metric)                    | 34.9   |
| Bundle Diameter Min (Imperial)      | 1.42   |

36.0

Bundle Diameter Min (Metric)

| Bundle Diameter Max (Imperial)        | 2.0  |
|---------------------------------------|--|
| Bundle Diameter Max (Metric)          | 51.0   |
| 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)      | 3.62   |
|                                       |  |
|                                       |  |
| Material                              | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Stainless Steel (SS304) |
| Material Shortcut                     | PA66HIRHSUV SS304  |
| 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) | No         |
|------------------------------|------------|
| ROHS Compliant               | Yes        |
| UL Listed (US and Canada)    | Yes        |
| UL Listed (US)               | Yes        |
|                              |            |
| Package Quantity (Imperial)  | 140        |
| Package Quantity (Metric)    | 140        |
| Customs Number               | 3926909988 |
|                              |            |
|                              |            |

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