## **HellermannTyton**

## **Specification Sheet**

Part Number: 151-01991



Ratchet P-Clamp, 0.76 - 1.42" Bundle Dia, 30° Short, .26" Hole Dia, PA66HIRHSUV/SS304, Black, 160/ctn

| Article Number      | 151-01991  |
|---------------------|--|
| Туре                | RCC30SM6SS   |
| 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. • Stainless-steel mounting plate tolerates high torque and provides superior corrosion resistance against chemicals, salt spray and contact with dissimilar metals. • Angled mounting plates are ideal for stacking RPCs or for avoiding obstructions or heat sources. |
| Quantity Per        | carton   |

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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. The Ratchet P-Clamp is offered in four sizes and multiple mounting configurations.

| Short Description                   | Ratchet P-Clamp, 0.76 - 1.42" Bundle Dia, 30° Short, .26" Hole Dia, PA66HIRHSUV/SS304, Black, 160/ctn |
|-------------------------------------|---|
| Global Part Name                    | RCC30SM6SS-PA66HIRHSUV/SS304-BK   |
|                                     |   |
| Minimum Tensile Strength (Imperial) | 100.0   |
| Minimum Tensile Strength (Metric)   | 445.0   |
| Length L (Imperial)                 | 6.04  |
| Length L (Metric)                   | 153.4   |
| Fixation Method                     | Screw Mounting  |
| Variant                             | Short   |
| Width W (Imperial)                  | 1.37  |
| Width W (Metric)                    | 34.9  |
| Bundle Diameter Min (Imperial)      | 0.76  |
| Bundle Diameter Min (Metric)        | 19.4  |
| Bundle Diameter Max (Imperial)      | 1.42  |

| Bundle Diameter Max (Metric)          | 36.0   |
|---------------------------------------|--|
| Cable Tie Width Max (Imperial)        | 0.52   |
| Cable Tie Width Max (Metric)          | 13.2   |
| Mounting Hole Diameter D (Imperial)   | 0.256  |
| Mounting Hole Diameter D (Metric)     | 6.5 mm   |
| Mounting Hole Diameter D Max (Metric) | 6.5  |
| Stud Diameter (Metric)                | M6   |
| Mounting Hole Centers (Imperial)      | 1.99   |
|                                       |  |
| Material                              | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Stainless Steel (SS304) |
| Material Shortcut                     | PA66HIRHSUV SS304  |
| Flammability                          | UL 94 HB   |
| UV Resistant (Yes/No)                 | Yes  |
| Operating Temperature (Metric)        | -40°F to +257°F (-40°C to +125°C)  |
| ROHS Complaint                        | Yes  |
| UL Listed (US and Canada)             | Yes  |

| Package Quantity(Imperial) | 160        |
|----------------------------|------------|
| Package Quantity (Metric)  | 160        |
| Customs Number             | 3926909988 |

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