

151-02004

# HellermannTyton



Article Number: 151-02004

Description: Ratchet P-Clamp, .76"–1.42" Bundle Dia, 90° Long, .26" Hole Dia, PA66HIRHSUV/SS304, Black, 140/ctn

|                    |                                     |   |
|--------------------|-------------------------------------|---|
| Base Data          |                                     |   |
|                    | Local Order Number                  | 151-02004   |
|                    | Type                                | RCC90LM6SS  |
|                    | Color                               | Black (BK)  |
|                    | Features and benefits               | <ul style="list-style-type: none"> <li>• One-piece ratchet closure design allows for easy installation during pre- or final assembly.</li> <li>• Four sizes and multiple configurations handle a wide range of diameters and applications, reducing part inventory.</li> <li>• Clamp interior is designed to guide and center bundle to reduce pinching.</li> <li>• Easy release feature allows for quick adjustments and maintenance.</li> <li>• Impact modified, heat and UV stabilized PA66 provides long-term durability, indoors and out.</li> <li>• Stainless steel mounting plate tolerates high torque mounting, resists galvanic corrosion with dissimilar metals, and harsh chemicals.</li> </ul> |
|                    | 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. The Ratchet P-Clamp is offered in four sizes and multiple mounting configurations.   |
|                    | Short Description                   | Ratchet P-Clamp, .76"–1.42" Bundle Dia, 90° Long, .26" Hole Dia, PA66HIRHSUV/SS304, Black, 140/ctn  |
| Product Dimensions |                                     |   |
|                    | Minimum Tensile Strength (Imperial) | 100.0lbs  |
|                    | Minimum Tensile Strength (Metric)   | 445.0N  |
|                    | Length L (Imperial)                 | 6.69"   |
|                    | Length L (Metric)                   | 169.8mm   |
|                    | Length L2 (Imperial)                | 5.09"   |
|                    | Fixation Method                     | Screw Mounting  |
|                    | Length L2 (Metric)                  | 129.2mm   |
|                    | Variant                             | 90° Long  |
|                    | Width W (Imperial)                  | 1.37"   |

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|                             |                                     |  |
|-----------------------------|-------------------------------------|--|
| Product Dimensions          | Width W (Metric)                    | 34.9mm   |
|                             | Cable Tie Width Max. (Imperial)     | 0.52"  |
|                             | Cable Tie Width Max. (Metric)       | 13.2mm   |
|                             | Width W2 (Imperial)                 | 1.181"   |
|                             | Width W2 (Metric)                   | 30.0mm   |
|                             | Bundle Diameter Min. (Imperial)     | 0.76"  |
|                             | Bundle Diameter Min. (Metric)       | 19.4mm   |
|                             | Bundle Diameter Max. (Imperial)     | 1.42"  |
|                             | Bundle Diameter Max. (Metric)       | 36.0mm   |
|                             | Mounting Hole Diameter D (Imperial) | 0.256"   |
|                             | Mounting Hole Diameter D (Metric)   | M6   |
|                             | Mounting Hole Centers (Imperial)    | 1.57"  |
|                             | Stud Diameter (Metric)              | M6   |
|                             |                                     |  |
| Material and Specifications |                                     |  |
|                             | Material                            | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
|                             | Material Shortcut                   | SS304  |
|                             | Flammability                        | UL 94 HB   |
|                             | Operating Temperature               | -40°F to +257°F (-40°C to +125°C)  |
|                             | ROHS Compliant                      | Yes  |
|                             | Stamping Material                   | Stainless Steel (SS304)  |
| Logistic and Packaging      |                                     |  |
|                             | Package Quantity (Imperial)         | 140  |
|                             | Package Quantity (Metric)           | 140  |