HellermannTyton

Specification Sheet

Part Number: 151-01997



Ratchet P-Clamp, 0.76 - 1.42" Bundle Dia, 30° Long, .41" Hole Dia, PA66HIRHSUV/SS304, Black, 140/ctn

| Article Number | 151-01997 |
|---------------------|--|
| Туре | RCC30LM10SS |
| 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° Long, .41" Hole Dia, PA66HIRHSUV/SS304, Black, 140/ctn |
|-------------------------------------|--|
| Global Part Name | RCC30LM10SS-PA66HIRHSUV/SS304-BK |
| Minimum Tensile Strength (Imperial) | 100.0 |
| Minimum Tensile Strength (Metric) | 445.0 |
| Length L (Imperial) | 7.49 |
| Length L (Metric) | 190.4 |
| Fixation Method | Screw Mounting |
| Variant | Long |
| 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) | 0.405 |
| Mounting Hole Diameter D (Metric) | 10.29 mm |
| Mounting Hole Diameter D Max (Metric) | 10.29 |
| Stud Diameter (Metric) | M10 |
| Mounting Hole Centers (Imperial) | 2.96 |
| | |
| Material | Stainless Steel (SS304) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| 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) | 140 |
|----------------------------|------------|
| Package Quantity (Metric) | 140 |
| Customs Number | 3926909988 |

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