HellermannTyton

Specification Sheet

Part Number: 151-02027



Ratchet P-Clamp, 1.38" - 2.01" Bundle Dia, 30° Short, .51" Hole Dia, PA66HIRHSUV/SS304, Black, 160/ctn

| Article Number | 151-02027 |
|---------------------|---|
| Туре | RCD30SM12SS |
| 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 |

| 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, 30° Short, .51" Hole Dia, PA66HIRHSUV/SS304, Black, 160/ctn |
| Global Part Name | RCD30SM12SS-PA66HIRHSUV/SS304-BK |
| | |
| Minimum Tensile Strength (Imperial) | 100.0 |
| Minimum Tensile Strength (Metric) | 445.0 |
| Length L (Imperial) | 7.04 |
| Length L (Metric) | 178.8 |
| Fixation Method | Screw Mounting |
| Variant | Short |
| Width W (Imperial) | 1.37 |
| Width W (Metric) | 34.9 |
| Bundle Diameter Min (Imperial) | 1.42 |
| Bundle Diameter Min (Metric) | 36.0 |

| 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) | 0.510 |
| Mounting Hole Diameter D (Metric) | 12.95 mm |
| Mounting Hole Diameter D Max (Metric) | 12.95 |
| Stud Diameter (Metric) | M12 |
| Mounting Hole Centers (Imperial) | 2.2 |

| 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 +221°F (-40°C to +105°C) |
| ROHS Complaint | Yes |

| UL Listed (US and Canada) | Yes |
|----------------------------|------------|
| UL Listed (US | Yes |
| | |
| Package Quantity(Imperial) | 160 |
| Package Quantity (Metric) | 160 |
| Customs Number | 3926909988 |

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