HellermannTyton

Specification Sheet

Part Number: 151-01972



Ratchet P-Clamp, 0.52" - 0.77" Bundle Dia, 90° Long, .33" Hole Dia, PA66HIRHSUV/SS304, Black, 200/ctn

Article Number 151-01972

Type RCB90LM8SS

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

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, 0.52" - 0.77" Bundle Dia, 90° Long, .33" Hole Dia, PA66HIRHSUV/SS304, Black, 200/ctn

Global Part Name

RCB90LM8SS-PA66HIRHSUV/SS304-BK

Minimum Tensile Strength (Imperial)

100.0

Minimum Tensile Strength (Metric)

445.0

Length L (Imperial)

5.11

Length L (Metric)

129.9

Fixation Method

Screw Mounting

Variant

Long

Width W (Imperial)

1.37

Width W (Metric)

34.9

Bundle Diameter Min (Imperial)

0.5

Bundle Diameter Min (Metric)

12.7

| Bundle Diameter Max (Imperial) | 0.77 |
|---------------------------------------|--|
| Bundle Diameter Max (Metric) | 19.5 |
| Cable Tie Width Max (Imperial) | 0.52 |
| Cable Tie Width Max (Metric) | 13.2 |
| Mounting Hole Diameter D (Imperial) | 0.327 |
| Mounting Hole Diameter D (Metric) | 8.31 mm |
| Mounting Hole Diameter D Max (Metric) | 8.31 |
| Stud Diameter (Metric) | M8 |
| Mounting Hole Centers (Imperial) | 1.05 |
| | |
| Material | Stainless Steel (SS304) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut | SS304 PA66HIRHSUV |
| 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)YesUL Listed (USYesPackage Quantity(Imperial)200Package Quantity (Metric)200Customs Number3926909988

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