HellermannTyton

Specification Sheet

Part Number: 151-01390

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.

Zinc-plated steel mounting plate tolerates high torque and is treated to resist chemicals and salt spray.

Straight, 180° mounting plate is ideal for applications requiring a flush mount set off from the mounting hole.



Article Number 151-01390

Type RCB180SM10

Color Black (BK)

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, 180° Short, 0.41" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 280/ctn

Global Part Name

RCB180SM10-PA66HIRHSUV/ST/ZN-BK

Minimum Tensile Strength (Imperial)

100.0

Minimum Tensile Strength (Metric)

445.0

Length L (Imperial)

4.57

Length L (Metric)

116.2

Fixation Method

Screw Mounting

Variant

Short

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) | 0.405 |
| Mounting Hole Diameter D (Metric) | 10.29 mm |
| Mounting Hole Diameter D Max (Metric) | 10.29 |
| Stud Diameter (Metric) | M10 |
| Mounting Hole Centers (Imperial) | 2.08 |
| | |
| Material | Zinc plated (ZN) Steel (ST) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut | ZN PA66HIRHSUV ST |
| Flammability | UL 94 HB |
| Halogen Free | Yes |
| UV Resistant (Yes/No) | Yes |
| Operating Temperature | -40°F to +221°F (-40°C to +105°C) |

| ROHS Compliant | Yes |
|-----------------------------|------------|
| UL Listed (US and Canada) | Yes |
| | |
| Package Quantity (Imperial) | 280 |
| Package Quantity (Metric) | 280 |
| Customs Number | 3926909988 |
| | |

Yes

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