HellermannTyton

Specification Sheet

Part Number: 151-02019



Ratchet P-Clamp, 1.38" - 2.01" Bundle Dia, 180° Long, .51" Hole Dia, PA66HIRHSUV/SS304, Black, 140/ctn

Article Number 151-02019

Type RCD180LM12SS

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

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, 1.38" - 2.01" Bundle Dia, 180° Long, .51" Hole Dia, PA66HIRHSUV/SS304, Black, 140/ctn

Global Part Name

RCD180LM12SS-PA66HIRHSUV/SS304-BK

Minimum Tensile Strength (Imperial)

Minimum Tensile Strength (Metric)

445.0

100.0

Length L (Imperial)

9.15

Length L (Metric)

232.5

Fixation Method

Screw Mounting

Variant

Long

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)	4.76
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Stainless Steel (SS304)
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)

Yes

UL Listed (US

Yes

Package Quantity(Imperial)

Package Quantity (Metric)

140

Customs Number

3926909988

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