## **HellermannTyton**

## **Specification Sheet**

Part Number: 151-02003



Ratchet P-Clamp, 0.76 - 1.42" Bundle Dia, 90° Short, .51" Hole Dia, PA66HIRHSUV/SS304, Black, 160/ctn

Article Number 151-02003

Type RCC90SM12SS

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

Pro	duct	Dasc	riptio	n
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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.

**Short Description** 

Ratchet P-Clamp, 0.76 - 1.42" Bundle Dia, 90° Short, .51" Hole Dia, PA66HIRHSUV/SS304, Black, 160/ctn

**Global Part Name** 

RCC90SM12SS-PA66HIRHSUV/SS304-BK

Minimum Tensile Strength (Imperial)

100.0

**Minimum Tensile Strength (Metric)** 

445.0

Length L (Imperial)

5.58

Length L (Metric)

141.8

**Fixation Method** 

Screw Mounting

Variant

Short

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)	0.510	
Mounting Hole Diameter D (Metric)	12.95 mm	
Mounting Hole Diameter D Max (Metric)	12.95	
Stud Diameter (Metric)	M12	
Mounting Hole Centers (Imperial)	1.57	
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 +221°F (-40°C to +105°C)	
ROHS Complaint	Yes	

UL Listed (US and Canada)

Yes

UL Listed (US

Package Quantity(Imperial)

Package Quantity (Metric)

160

Customs Number

3926909988

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