## **HellermannTyton**

## **Specification Sheet**

Part Number: 151-01424

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.



Ratchet P-Clamp, 0.24 - 0.54" Bundle Dia, 180° Long, 0.51" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 200/ctn

Article Number 151-01424

Type RCA180LM12

Color Black (BK)

Quantity Per carton

Pro	duct	Descr	iption
110	uucı	Desci	iption

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, 0.24 - 0.54" Bundle Dia, 180° Long, 0.51" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 200/ctn

**Global Part Name** 

RCA180LM12-PA66HIRHSUV/ST/ZN-BK

**Minimum Tensile Strength (Imperial)** 

**Minimum Tensile Strength (Metric)** 

445.0

100.0

Length L (Imperial)

6.58

Length L (Metric)

167.2

**Fixation Method** 

Screw Mounting

**Variant** 

Long

Width W (Imperial)

1.37

Width W (Metric)

34.9

**Bundle Diameter Min (Imperial)** 

0.24

**Bundle Diameter Min (Metric)** 

6.2

Bundle Diameter Max (Imperial)	0.54	
Bundle Diameter Max (Metric)	13.7	
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)	3.99	
Material	Zinc plated (ZN) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Steel (ST)	
Material Shortcut	ST PA66HIRHSUV ZN	
Flammability	UL 94 HB	
Halogen Free	Yes	
UV Resistant (Yes/No)	Yes	
Operating Temperature	-40°F to +230°F (-40°C to +110°C)	

Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
UL Listed (US and Canada)	Yes
UL Listed (US)	Yes
Package Quantity (Imperial)	200
Package Quantity (Metric)	200
Customs Number	3926909988

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