## **HellermannTyton**

## **Specification Sheet**

Part Number: 151-01944

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.

Ratchet P-Clamp, 0.52 - 0.77" Bundle Dia, 180° Short, 0.33" Hole Dia, PA66HIRHSUV/SS304, Black, 280/ctn

Article Number

151-01944

Туре

RCB180SM8SS

Color

Black (BK)

Quantity Per

box



Product Description	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, 0.33" Hole Dia, PA66HIRHSUV/SS304, Black, 280/ctn		
Global Part Name	RCB180SM8SS-PA66HIRHSUV/SS304-BK		
Minimum Tensile Strength (Imperial)	100		
Minimum Tensile Strength (Metric)	445		
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)	0.327
Mounting Hole Diameter D (Metric)	8.31 mm
Mounting Hole Diameter D Max (Metric)	8.31
Stud Diameter (Metric)	M8
Mounting Hole Centers (Imperial)	2.08

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Stainless Steel (SS304)	
Material Shortcut	SS304 PA66HIRHSUV	
Flammability	UL 94 HB	
Halogen Free	Yes	
UV Resistant (Yes/No)	Yes	
Use Conditions	For Indoor and Outdoor Use	

Plenum Rating	AH-2			
Operating Temperature	-40°F to +221°F (-40°C to +105°C)			
Reach Compliant (Article 33)	No			
ROHS Compliant	Yes			
UL Listed (US and Canada)	Yes			
UL Listed (US)	Yes			
Package Quantity (Imperial)	280			
Package Quantity (Metric)	280			
Customs Number	3926909988			

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