## **HellermannTyton**

Article Number: 151-01418



Description: Ratchet P-Clamp, .24"–.54" Bundle Dia, 180° Short, .51" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 300/ctn

Base Data		
	Least Order Number	454 04440
	Local Order Number	151-01418
	Туре	RCA180SM12
	Color	Black (BK)
	Features and benefits	<ul> <li>One-piece ratchet closure design allows for easy installation during pre- or final assembly.</li> <li>Four sizes and multiple configurations handle a wide range of diameters and applications, reducing part inventory.</li> <li>Clamp interior is designed to guide and center bundle to reduce pinching.</li> <li>Easy release feature allows for quick adjustments and maintenance.</li> <li>Impact modified, heat and UV stabilized PA66 provides long-term durability, indoors and out.</li> <li>Steel mounting plate tolerates high torque mounting and is treated to resist chemicals and salt spray.</li> </ul>
	Quantity Per	carton
	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 replacin any bolts or screws. The Ratchet P-Clamp is offered in four sizes and multiple mounting configurations.
	Short Description	Ratchet P-Clamp, .24"–.54" Bundle Dia, 180° Short, .51" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 300/ctn
Product Dimensions		
	Minimum Tensile Strength (Imperial)	100.0lbs
	Minimum Tensile Strength (Metric)	445.0N
	Length L (Imperial)	4.57"
	Length L (Metric)	116.2mm
	Length L2 (Imperial)	3.27"
	Fixation Method	Screw Mounting
	Length L2 (Metric)	83.1mm
	Variant	180° Short
	Width W (Imperial)	1.37"

## 151-01418

## **HellermannTyton**

Due du et	Width W (Metric)	34.9mm
Product Dimensions		
	Cable Tie Width Max. (Imperial)	0.52"
	Cable Tie Width Max. (Metric)	13.2mm
	Width W2 (Imperial)	1.181"
	Width W2 (Metric)	30.0mm
	Bundle Diameter Min. (Imperial)	0.24"
	Bundle Diameter Min. (Metric)	6.2mm
	Bundle Diameter Max. (Imperial)	0.54"
	Bundle Diameter Max. (Metric)	13.7mm
	Mounting Hole Diameter D (Imperial)	0.510"
	Mounting Hole Diameter D (Metric)	M12
	Mounting Hole Centers (Imperial)	1.99"
	Stud Size (Metric)	M12
Material and Specifications		
	Material	Steel (ST)
	Material Shortcut	ST
	Flammability	UL 94 HB
	Operating Temperature	-40°F to +257°F (-40°C to +125°C)
	REACH Compliant (Article 33)	Yes
	ROHS Compliant	Yes
	Stamping Material	Steel (ST)
Logistic and Packaging		
	Package Quantity (Imperial)	300
	Package Quantity (Metric)	300
	Customs Number(Schedule B)	3926909987
	Content Unit (BMEcat)	pieces