

Specification Sheet

Part Number: 151-03460

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.



Article Number 151-03460

Type RCB180SM10

Color Orange (OG), High Voltage (HV)

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 replacing any bolts or screws.
Short Description	Ratchet P-Clamp, 0.52 - 0.77" Bundle Dia, 180° Short, 0.41" Hole Dia, PA66HIRHSUV/ST/ZN, Orange, 280/ctn
Global Part Name	RCB180SM10-PA66HIRHSUV/ST/ZN-OG
Minimum Tensile Strength (Imperial)	100.0
Minimum Tensile Strength (Metric)	445
Length L (Imperial)	4.58
Length L (Metric)	116.2
Fixation Method	Screw Mounting
Releasable Closure	Yes
Variant	Short
Width W (Imperial)	1.37
Width W (Metric)	34.9

0.5

Bundle Diameter Min (Imperial)

Bundle Diameter Min (Metric)	12.7
Bundle Diameter Max (Imperial)	0.77
Bundle Diameter Max (Metric)	19.5
Height H (Imperial)	0.97
Height H (Metric)	24.80
Mounting Hole Diameter D (Imperial)	0.41
Mounting Hole Diameter D (Metric)	10.29 mm
Mounting Hole Centers (Imperial)	2.08
Material	Steel (ST) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Zinc plated (ZN)
Material Material Shortcut	
	(PA66HIRHSUV) Zinc plated (ZN)
Material Shortcut	(PA66HIRHSUV) Zinc plated (ZN) ZN PA66HIRHSUV ST
Material Shortcut Flammability	(PA66HIRHSUV) Zinc plated (ZN) ZN PA66HIRHSUV ST UL 94 HB
Material Shortcut Flammability Halogen Free	(PA66HIRHSUV) Zinc plated (ZN) ZN PA66HIRHSUV ST UL 94 HB Yes

Package Quantity (Imperial) 280

Package Quantity (Metric) 280

Customs Number 3926909988

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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