

Specification Sheet

Part Number: 151-01443



Article Number	151-01443
Туре	RCB180MM10
Color	Black (BK)
Features & Benefits	• One-piece ratchet closure design allows for easy installation during pre- or final assembly. • Four sizes and multiple configurations handle a wide range of diameters and applications, reducing part inventory. • Clamp interior is designed to guide and center bundle to reduce pinching. • Easy release feature allows for quick adjustments and maintenance. • Impact modified, heat and UV stabilized PA66 provides long-term durability, indoors and out. • Steel mounting plate tolerates high torque mounting and is treated to resist chemicals and salt spray.
Quantity Per	carton

_				_					
-	rn	ИI	ıct	11	20	cri	n	ы	nη
	··	uu	101	$\boldsymbol{\nu}$	63	UI I		ч	vii

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. The Ratchet P-Clamp is offered in four sizes and multiple mounting configurations.

Short Description	Ratchet P-Clamp, .52"77" Bundle Dia, 180° Medium, .41" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 200/ctn
Global Part Name	RCB180MM10-PA66HIRHSUV/ST/ZN-BK
Minimum Tensile Strength (Imperial)	100.0
Minimum Tensile Strength (Metric)	445.0
Length L (Imperial)	5.44
Length L (Metric)	138.2
Fixation Method	Screw Mounting
Variant	Medium
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)	0.405
Mounting Hole Diameter D (Metric)	10.29 mm
Mounting Hole Diameter D Max (Metric)	10.29
Stud Diameter (Metric)	M10
Mounting Hole Centers (Imperial)	2.94
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Zinc plated (ZN) Steel (ST)
Material Shortcut	ST ZN PA66HIRHSUV
Flammability	UL 94 HB
Halogen free	No
UV Resistant (Yes/No)	Yes
UV Resistant (Yes/No) Operating Temperature (Metric)	Yes -40°F to +257°F (-40°C to +125°C)

ROHS Complaint	Yes
UL Recognized (US)	Yes
UL Listed (US and Canada)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity(Imperial)	200
Package Quantity (Metric)	200
Customs Number	3926909987
Content Unit(BMEcat)	pcs.
Weight (Metric)	0.0376
Weight (Imperial)	0.0829

Contact Us RoHS/WEEE Compliance Disclaimer Terms and Conditions

 $[\]hfill @$ 2018 HellermannTyton. All rights reserved.