

## Specification Sheet

Part Number: 151-01505

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, 1.38 - 2.01" Bundle Dia, 180° Med, 0.51" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 140/ctn

<b>Article Number</b>	151-01505
<b>Type</b>	RCD180MM12
<b>Color</b>	Black (BK)
<b>Quantity Per</b>	carton

<b>Product Description</b>	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.
<b>Short Description</b>	Ratchet P-Clamp, 1.38 - 2.01" Bundle Dia, 180° Med, 0.51" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 140/ctn
<b>Global Part Name</b>	RCD180MM12-PA66HIRHSUV/ST/ZN-BK
<b>Minimum Tensile Strength (Imperial)</b>	100.0
<b>Minimum Tensile Strength (Metric)</b>	445.0
<b>Length L (Imperial)</b>	8.01
<b>Length L (Metric)</b>	203.45
<b>Fixation Method</b>	Screw Mounting
<b>Variant</b>	Medium
<b>Width W (Imperial)</b>	1.37
<b>Width W (Metric)</b>	34.9
<b>Bundle Diameter Min (Imperial)</b>	1.42
<b>Bundle Diameter Min (Metric)</b>	36.0

<b>Bundle Diameter Max (Imperial)</b>	2.0
<b>Bundle Diameter Max (Metric)</b>	51.0
<b>Cable Tie Width Max (Imperial)</b>	0.52
<b>Cable Tie Width Max (Metric)</b>	13.2
<b>Mounting Hole Diameter D (Imperial)</b>	0.510
<b>Mounting Hole Diameter D (Metric)</b>	12.95 mm
<b>Mounting Hole Diameter D Max (Metric)</b>	12.95
<b>Stud Diameter (Metric)</b>	M12
<b>Mounting Hole Centers (Imperial)</b>	3.62
<b>Material</b>	Steel (ST) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Zinc plated (ZN)
<b>Material Shortcut</b>	PA66HIRHSUV ZN ST
<b>Flammability</b>	UL 94 HB
<b>Halogen Free</b>	Yes
<b>UV Resistant (Yes/No)</b>	Yes
<b>Operating Temperature</b>	-40°F to +221°F (-40°C to +105°C)

<b>Reach Compliant (Article 33)</b>	Yes
<b>ROHS Compliant</b>	Yes
<b>UL Listed (US and Canada)</b>	Yes
<b>UL Listed (US)</b>	Yes
<b>Package Quantity (Imperial)</b>	140
<b>Package Quantity (Metric)</b>	140
<b>Customs Number</b>	3926909988

© 2021 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)