HellermannTyton

Specification Sheet

Part Number: 151-03038



Ratchet P-Clamp, 0.50 - 0.77" Bundle Dia, 180° Short, .26" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 20/bag

Article Number 151-03038

Type RCB180SM6

Color Black (BK)

Features & Benefits

• 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.

Quantity Per bag

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, 0.50 - 0.77" Bundle Dia, 180° Short, .26" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 20/bag
Global Part Name	RCB180SM6-PA66HIRHSUV/ST/ZN-BK
Minimum Tensile Strength (Imperial)	100.0
Minimum Tensile Strength (Metric)	445.0
Length L (Imperial)	4.57
Length L (Metric)	116.2
Fixation Method	Screw Mounting
Variant	Short

1.37

34.9

0.5

12.7

Width W (Imperial)

Width W (Metric)

Bundle Diameter Min (Imperial)

Bundle Diameter Min (Metric)

Bundle Diameter Max (Imperial)	0.77
Bundle Diameter Max (Metric)	19.5
Mounting Hole Diameter D (Imperial)	0.256
Mounting Hole Diameter D (Metric)	6.5 mm
Stud Diameter (Metric)	M6
Mounting Hole Centers (Imperial)	2.08
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Steel (ST) Zinc plated (ZN)
Material Shortcut	DA COLUBIA TAL OT
	PA66HIRHSUV ZN ST
Flammability	UL 94 HB
Flammability	UL 94 HB
Flammability UV Resistant (Yes/No)	UL 94 HB Yes
Flammability UV Resistant (Yes/No) Operating Temperature (Metric)	UL 94 HB Yes -40°F to +221°F (-40°C to +105°C)

Package Quantity(Imperial) 20
Package Quantity (Metric) 20

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