HellermannTyton

Specification Sheet

Part Number: 151-03035

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, 0.24 - 0.54" Bundle Dia, 180° Short, 0.26" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 30/bag

Article Number 151-03035

Type RCA180SM6

Color Black (BK)

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, 0.24 - 0.54" Bundle Dia, 180° Short, 0.26" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 30/bag
Global Part Name	RCA180SM6-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	Single-lobe clamp
Width W (Imperial)	1.37
Width W (Metric)	34.9
Bundle Diameter Min (Imperial)	0.24

6.2

Bundle Diameter Min (Metric)

Bundle Diameter Max (Imperial)	0.54
Bundle Diameter Max (Metric)	13.7
Mounting Hole Diameter D (Imperial)	0.256
Mounting Hole Diameter D (Metric)	6.5 mm
Stud Diameter (Metric)	M6
Mounting Hole Centers (Imperial)	1.99
Material	Zinc plated (ZN) Steel (ST) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
	and ov diabilized (171001 in the ov)
Material Shortcut	ST PA66HIRHSUV ZN
Material Shortcut Flammability	
	ST PA66HIRHSUV ZN
Flammability	ST PA66HIRHSUV ZN UL 94 HB
Flammability Halogen Free	ST PA66HIRHSUV ZN UL 94 HB Yes
Flammability Halogen Free UV Resistant (Yes/No)	ST PA66HIRHSUV ZN UL 94 HB Yes Yes
Flammability Halogen Free UV Resistant (Yes/No) Operating Temperature	ST PA66HIRHSUV ZN UL 94 HB Yes Yes -40°F to +221°F (-40°C to +105°C)

UL Listed (US)	Yes
Package Quantity (Imperial)	30
Package Quantity (Metric)	30
Customs Number	3926909988

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