HellermannTyton

Specification Sheet

Part Number: 151-01480



Ratchet P-Clamp, 0.76" - 1.42" Bundle Dia, 180° Long, .33" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 140/ctn

Article Number	151-01480
Туре	RCC180LM8
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

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. The Ratchet P-Clamp is offered in four sizes and multiple mounting configurations.
Short Description	Ratchet P-Clamp, 0.76" - 1.42" Bundle Dia, 180° Long, .33" Hole Dia, PA66HIRHSUV/ST/ZN, Black, 140/ctn
Global Part Name	RCC180LM8-PA66HIRHSUV/ST/ZN-BK
Minimum Tensile Strength (Imperial)	100.0
Minimum Tensile Strength (Metric)	445.0
Length L (Imperial)	8.15
Length L (Metric)	207.1
Fixation Method	Screw Mounting
Variant	Long
Width W (Imperial)	1.37
Width W (Metric)	34.9
Bundle Diameter Min (Imperial)	0.76
Bundle Diameter Min (Metric)	19.4
Bundle Diameter Max (Imperial)	1.42

Bundle Diameter Max (Metric)	36.0
Cable Tie Width Max (Imperial)	0.52
Cable Tie Width Max (Metric)	13.2
Mounting Hole Diameter D (Imperial)	0.327
Mounting Hole Diameter D (Metric)	8.31 mm
Mounting Hole Diameter D Max (Metric)	8.31
Stud Diameter (Metric)	M8
Mounting Hole Centers (Imperial)	4.46

Material	Zinc plated (ZN) Steel (ST) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	ZN ST PA66HIRHSUV
Flammability	UL 94 HB
UV Resistant (Yes/No)	Yes
Operating Temperature (Metric)	-40°F to +257°F (-40°C to +125°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes

UL Listed	(US a	and	Canada)
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Yes

UL Listed (US	Yes
Package Quantity(Imperial)	140
Package Quantity (Metric)	140
Customs Number	3926909988
Content Unit(BMEcat)	pcs.

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