Specification Sheet

Part Number: 151-02737



One-piece ratchet closure allows for easy installation during pre- or final assembly.
Easy release feature simplifies quick adjustments and maintenance.

Low fire hazard PA666V0 material is designed specifically for rail applications.

Stainless steel mounting plate tolerates high torque and provides superior corrosion resistance against chemicals, salt spray and contact with dissimilar metals.

Straight, 180° mounting plate is ideal for applications requiring a flush mount set off from the mounting hole.

Ratchet P-Clamp, 0.76 - 1.42" Bundle Dia, 180° Short, 0.33" Hole Dia, PA666V0/SS304, Black, 160/ctn

Article Number	151-02737
Type	RCC180SM8SS
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. Low fire hazard material is designed specifically for rail applications.
Short Description	Ratchet P-Clamp, 0.76 - 1.42" Bundle Dia, 180° Short, 0.33" Hole Dia, PA666V0/SS304, Black, 160/ctn
Global Part Name	RCC180SM8SS-PA666V0/SS304-BK
Minimum Tensile Strength (Imperial)	100.0
Minimum Tensile Strength (Metric)	445.0
Length L (Imperial)	6.15
Length L (Metric)	156.1
Fixation Method	Screw Mounting
Variant	Short
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
Mounting Hole Diameter D (Imperial)	0.33
Mounting Hole Diameter D (Metric)	8.4 mm
Stud Diameter (Metric)	M8
Mounting Hole Centers (Imperial)	2.45

Material	Stainless Steel (SS304) Polyamide 6.6/6, V0 (PA666V0)
Material Shortcut	PA666V0 SS304
Flammability	UL 94 V-0
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +248°F (-40°C to +120°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	ASTM E 662 ASTM E 162 ASTM 1354 EN [45545-2]

Package Quantity (Imperial)	160
Package Quantity (Metric)	160
Customs Number	3926909988

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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