HellermannTyton

28/03/2022

For bundle diameters from 19.4 mm to 36.0 mm, C-Sereis

Art.-No. 151-01976 | RCC180SM8SS-PA66HIRHSUV/SS304-BK | **Details**









- Ratchet P-Clamp C-Series for bundle diameters from 19.4 mm to 36.0 mm
- One-piece ratchet closure design allows for easy installation during pre- or final assembly
- 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, in- and outdoors
- Steel mounting plate tolerates high torque mounting and is treated to resist chemicals and salt spray

HF RoHS c UL us

More products in this product group:
Ratchet P-Clamp >

Downloaded from Arrow.com.

Base Data

Application	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 in- and outdoors. 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.
Colour	Black (BK)
Fixation Method	Screw Mounting
Material	Polyamide 6.6, high impact modified, heat and UV-stabilised (PA66HIRHSUV), Stainless Steel (SS304)
Pack Cont.	160 pc.
Package Content in	carton
PART DESCRIPTION	RCC180SM8SS-PA66HIRHSUV/SS304-BK
Product Family	For bundle diameters from 19.4 mm to 36.0 mm, C-Sereis
Product Group	Ratchet P-Clamp
Variant	Short

Product Dimensions

Angle	180 °
Bundle ø max.	36.0 mm
Bundle ø min.	19.4 mm
Fixing Hole Centres (F)	2.45 "
Fixing Hole Centres (F)	62.3 mm
for Hole ø (FH)	8.31 mm
Length (L)	156.1 mm
Length (L2)	103.0 mm
Min.Tensile Strength	445.0 N
Strap Width max. (G)	0.52 "
Strap Width max. (G)	13.2 mm
Stud ø	M8
Width (W)	34.9 mm
Width (W2)	30.0 mm

Downloaded from Arrow.com.

Specifications

CE Certification	No
CSA Certified	No
Flammability	UL 94 HB
Halogenfree	Yes
Operating Temperature - °C	-40 °C to +105 °C
Plenum Rating	AH-2
Specifications	HF RoHS cULus
Stamping Material	Stainless Steel (SS304)
UL Listed (US and Canada)	Yes
UL Recognized (US and Canada)	No
UL-File Number	E64139
UV-Resistant (Yes/No)	Yes

Logistics and Packaging

Country of Origin	US
GTIN-13 / EAN	4031026578491

More Information

ETIM 7.0 Key	EC000127
UNSPSC Key	39121702

Accessories

RCTT
151-01529
Ratchet P-Clamp accessories

RCINSERTC
151-01532
Ratchet P-Clamp Accessories

Downloaded from Arrow.com.

Similar products

RCC90SM10
151-01493
Ratchet P-Clamp

RCC180LM6SS
151-01983
Ratchet P-Clamp

RCC180SM8
151-01474
Ratchet P-Clamp

RCC180SM12
151-01476
Ratchet P-Clamp

RCC180MM8
151-01477
Ratchet P-Clamp

RCC180MM10
151-01478
Ratchet P-Clamp

Downloaded from Arrow.com.