# HellermannTyton

## 151-01655



Article Number: 151-01655

Ratchet P Clamp, 0.76"-1.42" Bundle Dia., 180° Long Length, 0.256" Hole Dia., PA66HIRHSUV, Blk, 140/carton

#### RoHS

#### Base Data

Julu	
Local Order Number	151-01655
Туре	RCC180LM6
Color	Black (BK)
Features and Benefits	<ul> <li>One-piece ratchet closure design allows for easy installation during pre- or final assembly.</li> <li>Four sizes and multiple configurations handle a wide range of diameters and applications, reducing part inventory.</li> <li>Clamp interior is designed to guide and center bundle to reduce pinching.</li> <li>Easy release feature allows for quick adjustments and maintenance.</li> <li>Impact modified, heat and UV stabilized PA66 provides long-term durability, indoors and out.</li> <li>Steel mounting plate tolerates high torque mounting and is treated to resist chemicals and salt spray.</li> <li>Soft material inserts are available for sensitive bundles.</li> <li>For pre-determined clamp pressure, a Tension Tab is available for use with our EVO Series hand tools.</li> </ul>
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 by simply 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 in multiple mounting configurations.
Short Description	Ratchet P Clamp, 0.76"-1.42" Bundle Dia., 180° Long Length, 0.256" Hole Dia., PA66HIRHSUV, Blk, 140/carton

#### **Product Dimensions**

Minimum Tensile Strength (Imperial)	100.0 lbs
Minimum Tensile Strength (Metric)	445.0 N
Length L (Imperial)	8.15 "
Length L (Metric)	207.1 mm
Length L2 (Imperial)	6.06 "
Length L2 (Metric)	154.0 mm
Variant	180° Long
Width W (Imperial)	1.37 "
Width W (Metric)	34.9 mm
Cable Tie Width Max. (Imperial)	0.52
Cable Tie Width Max. (Metric)	13.2 mm
Width W2 (Imperial)	1.181 "
Width W2 (Metric)	30.0 mm
Bundle Diameter Min. (Imperial)	0.76 "
Bundle Diameter Min. (Metric)	19.2 mm
Bundle Diameter Max. (Imperial)	1.42 "
Bundle Diameter Max. (Metric)	36.0 mm

Mounting Hole Diameter D (Imperial) 0.256 "

Mounting Hole Centers (Imperial) 4.46 "

### Logistics and Packaging

Quantity Per	bag
Package Quantity	140
Package Quantity (Metric)	140
Carton Quantity	140

#### **Material and Specifications**

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL94 HB
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
<b>ROHS</b> Compliant	Yes
Stamping Material	Steel (ST)

© HellermannTyton 2016