

Specification Sheet

Part Number: 151-03559



Smaller footprint for applications where space is constrained.

Attach using a bolt in an existing threaded hole, or bolt and nut for a non-threaded hole, for versatile mounting options.

Integrated metal bushing resists crushing when fastener is torqued down.

One-piece ratchet closure allows for fast and easy installation.

Clamp interior is designed to guide and center bundles to reduce pinching.

Article Number	151-03559
Type	CMRCDHM8
Color	Black (BK)
Quantity Per	carton

Product Description	The Bolt Mount Ratchet Clamp offers versatility when managing conduit, wires, cables and hoses. Inline Ratchet Clamps are designed for locations with space constraints or where offset mounting options are not ideal. Available with a compression limiter for crush resistance in high-torque applications, or in all-plastic for low- to medium-torque applications. The robust design and durable materials make it ideal for heavy duty applications, both indoors and out. The adjustable clamp can be closed by hand to the desired diameter. The release feature allows easy and nondestructive removal or addition of cables simply by inserting a flat-head screwdriver. In this way, the clamp can be reused without removing it from the mounting surface.
Short Description	Bolt Mount Ratchet Clamp for High Torque, 1.42 - 2.0" Bundle, 0.33" Hole, PA66HIRHSUV, BK, 150/bg
Global Part Name	CMRCDHM8-PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	250
Minimum Tensile Strength (Metric)	1112
Length L (Imperial)	5.89
Length L (Metric)	149.7
Fixation Method	Screw Mount
Width W (Imperial)	1.38
Width W (Metric)	35.1
Bundle Diameter Min (Imperial)	1.42
Bundle Diameter Min (Metric)	36.1

Bundle Diameter Max (Imperial)	2.0
Bundle Diameter Max (Metric)	50.8
Height H (Imperial)	1.20
Height H (Metric)	30.4
Diameter D (Imperial)	0.36
Bolt Size	0.315 "
Mounting Hole Diameter D (Imperial)	0.354
Mounting Hole Diameter D (Metric)	9.0 mm
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes

ROHS Compliant	Yes
Package Quantity (Imperial)	150
Package Quantity (Metric)	150
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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