

## Specification Sheet

Part Number: 151-03546

Smaller footprint for applications where space is constrained.

Easily attaches to existing studs, eliminating the need for additional hardware.

Cover/stopper inside the clamp prevents stud from touching the cable bundle, minimizing chafing and protecting bundle from damage.

One-piece ratchet closure design allows for easy installation during pre- or final assembly.

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



Stud Mount Ratchet Clamp for M10 Stud, 0.50 - 0.77" Bundle Dia, PA66HIRHSUV, Black, 150/bag

|                |            |
|----------------|------------|
| Article Number | 151-03546  |
| Type           | CMRCBSMM10 |
| Color          | Black (BK) |
| Quantity Per   | bag        |

|                                     |  |
|-------------------------------------|--|
| Product Description                 | The Stud Mount Ratchet Clamp offers versatility when managing wires, cables and hoses. It is specially designed for locations with space constraints or where offset mounting options are not ideal. Easily attaches to existing studs or bolts without the need for additional hardware. 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                   | Stud Mount Ratchet Clamp for M10 Stud, 0.50 - 0.77" Bundle Dia, PA66HIRHSUV, Black, 150/bag  |
| Global Part Name                    | CMRCBSMM10-PA66HIRHSUV-BK  |
| Minimum Tensile Strength (Imperial) | 200  |
| Minimum Tensile Strength (Metric)   | 889  |
| Length L (Imperial)                 | 3.39   |
| Length L (Metric)                   | 86.1   |
| Fixation Method                     | Stud Mount   |
| Width W (Imperial)                  | 1.38   |
| Width W (Metric)                    | 35.1   |
| Bundle Diameter Min (Imperial)      | 0.50   |
| Bundle Diameter Min (Metric)        | 12.7   |
| Bundle Diameter Max (Imperial)      | 0.77   |

|                                     |  |
|-------------------------------------|--|
| Bundle Diameter Max (Metric)        | 19.56  |
| Height H (Imperial)                 | 1.20   |
| Height H (Metric)                   | 30.4   |
| Bolt Size                           | 0.41 "   |
| Mounting Hole Diameter D (Imperial) | 0.41   |
| Mounting Hole Diameter D (Metric)   | M10  |
| Stud Diameter (Metric)              | 10.0 mm  |
| Stud Diameter (Imperial)            | 0.394  |
| 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)        | No   |

|                             |            |
|-----------------------------|------------|
| 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](http://www.hellermann.tyton.com)).

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