

## Specification Sheet

Part Number: 157-00415



Offset design positions bundles away from obstructions, heat or sources of abrasion.

Low profile head allows mounts to stack, providing more mounting versatility from a single stud.

Four-pawl, three-tooth design delivers outstanding stud retention to keep bundles secure.

Offset Low Profile M6 Stud Mount Tie, 25.5 mm Offset, 7.5"L, 50lb Tensile, PA66HIRHS, Black, 100/pkg

Article Number

157-00415

Type

T50ROSLPM6SMSO25

Color

Black (BK)

Quantity Per

bag

Product Description

One-piece cable tie with stud mount features an offset design to position bundles away from obstructions, heat or sources of abrasion. It includes a low-profile head, allowing multiple tie mounts to be stacked on a single bolt and providing space savings in tight areas. With their low insertion force and high extraction performance, HellermannTyton mounting ties offer the ideal combination of high-grade materials and superior design to suit the mounting and bundling needs of complex applications. Available in standard and high-heat material options.

|                                     |  |
|-------------------------------------|--|
| Short Description                   | Offset Low Profile M6 Stud Mount Tie, 25.5 mm Offset, 7.5"L, 50lb Tensile, PA66HIRHS, Black, 100/pkg |
| Global Part Name                    | T50ROSLPM6SMSO25-PA66HIRHSUV-BK  |
| Minimum Tensile Strength (Imperial) | 50   |
| Minimum Tensile Strength (Metric)   | 225  |
| Length L (Imperial)                 | 8.82   |
| Length L (Metric)                   | 224.0  |
| Offset Length (Imperial)            | 1.0  |
| Offset Length (Metric)              | 25.5   |
| Fixation Method                     | Stud Mount   |
| Identification Plate Position       | none   |
| Releasable Closure                  | No   |
| Tie Closure                         | plastic pawl   |
| Width W (Imperial)                  | 0.19   |
| Width W (Metric)                    | 14.2   |
| Bundle Diameter Min (Imperial)      | 0.08   |
| Bundle Diameter Min (Metric)        | 2.0  |

|                                |  |
|--------------------------------|--|
| Bundle Diameter Max (Imperial) | 1.97   |
| Bundle Diameter Max (Metric)   | 50.0   |
| Height H (Imperial)            | 0.05   |
| Height H (Metric)              | 1.35   |
| Stud Diameter (Metric)         | 6.0 mm 5.0 mm  |
| Stud Diameter (Imperial)       | 0.20 ", 0.24   |
| Material                       | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut              | PA66HIRHSUV  |
| Flammability                   | UL 94 HB   |
| UV Resistant (Yes/No)          | Yes  |
| Reach Compliant (Article 33)   | No   |
| ROHS Compliant                 | Yes  |
| Package Quantity (Imperial)    | 100  |
| Package Quantity (Metric)      | 100  |

## 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 40 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).