

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        | pack                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 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)         | 5.0 mm 6.0 mm                                                            |
| Stud Diamater (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                                                                      |
| Use Conditions                 | For Indoor and Outdoor Use                                               |
| Operating Temperature          | -40°F to +221°F (-40°C to +105°C)                                        |
| Reach Compliant (Article 33)   | Yes                                                                      |
| ROHS Compliant                 | Yes                                                                      |

|                             |            |
|-----------------------------|------------|
| Package Quantity (Imperial) | 100        |
| Package Quantity (Metric)   | 100        |
| Customs Number              | 3926909988 |

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