

## Specification Sheet

Part Number: T120MR0HSH4

Screw-mount style delivers low insertion and high extraction force. Fasten with a screw or bolt to provide secure routing of cable bundles.

Choose from several tensile strengths and lengths to accommodate a range of applications.



1-Pc Cable Tie/Screw Mount, 15.6" L, 0.25" Hole, 4.02" Max Bundle Dia, 120lb, PA66HS, Black, 500/pkg

Article Number 113-00073

Type T120MR

Color Black (BK)

Quantity Per bag

Product Description One-piece screw mount cable ties fasten with a screw or bolt to provide secure routing of cable bundles. Multiple configurations are available to cover a range of bundle sizes and tensile strengths.

Short Description 1-Pc Cable Tie/Screw Mount, 15.6" L, 0.25" Hole, 4.02" Max Bundle Dia, 120lb, PA66HS, Black, 500/pkg

Global Part Name T120MR-PA66HS-BK

|                                     |                 |
|-------------------------------------|-----------------|
| Minimum Tensile Strength (Imperial) | 120             |
| Minimum Tensile Strength (Metric)   | 535             |
| Length L (Imperial)                 | 15.6            |
| Length L (Metric)                   | 395.0           |
| Fixation Method                     | Screw Mount     |
| Identification Plate Position       | none            |
| Releasable Closure                  | No              |
| Tie Closure                         | plastic pawl    |
| Variant                             | Inside Serrated |
| Width W (Imperial)                  | 0.30            |
| Width W (Metric)                    | 7.6             |
| Bundle Diameter Min (Imperial)      | 0.20            |
| Bundle Diameter Min (Metric)        | 5.0             |
| Bundle Diameter Max (Imperial)      | 4.02            |
| Bundle Diameter Max (Metric)        | 102.0           |
| Thickness T (Imperial)              | 0.07            |

|   |  |
|---|--|
| Thickness T (Metric)                    | 1.8                                    |
| Cable Tie Head Length (Imperial)        | 1.1                                    |
| Cable Tie Head Width (Imperial)         | 0.5                                    |
| Height H (Imperial)                     | 0.31                                   |
| Height H (Metric)                       | 7.9                                    |
| Mounting Hole Diameter D (Imperial)     | 0.26                                   |
| Mounting Hole Diameter D (Metric)       | 6.5 mm                                 |
| Mounting Hole Diameter D Min (Imperial) | 0.26                                   |
| Mounting Hole Diameter D Max (Imperial) | 0.26                                   |
| Mounting Hole Diameter D Max (Metric)   | 6.5                                    |
| Material                                | Polyamide 6.6 heat stabilized (PA66HS) |
| Material Shortcut                       | PA66HS                                 |
| Flammability                            | UL 94 V-2                              |
| UV Resistant (Yes/No)                   | No                                     |
| Operating Temperature                   | -40°F to +257°F (-40°C to +125°C)      |

|                               |            |
|-------------------------------|------------|
| Reach Compliant (Article 33)  | Yes        |
| ROHS Compliant                | Yes        |
| Certification/Specification   | UL 62275   |
| UL Recognized (US)            | Yes        |
| UL Listed (US and Canada)     | Yes        |
| UL Recognized (US and Canada) | Yes        |
| UL Listed (US)                | Yes        |
| Package Quantity (Imperial)   | 500        |
| Package Quantity (Metric)     | 500        |
| Customs Number                | 3926909988 |