

Specification Sheet

Part Number: T120MR0H4



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.

|                     |                                                                                                                                                                                                        |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 113-00011                                                                                                                                                                                              |
| Type                | T120MR                                                                                                                                                                                                 |
| Color               | Black (BK)                                                                                                                                                                                             |
| Quantity Per        | pack                                                                                                                                                                                                   |
| 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-Piece Cable Tie with Screw Mount, 15.6" L, 0.25" Hole, 4.02" Max Bundle Dia, 120lb, PA66, Black, 500/pkg                                                                                             |
| Global Part Name    | T120MR-PA66-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)      | 0.2             |
| 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 Max (Metric) | 6.5                              |
| Material                              | Polyamide 6.6 (PA66)             |
| Material Shortcut                     | PA66                             |
| Flammability                          | UL 94 V-2                        |
| UV Resistant (Yes/No)                 | No                               |
| Plenum Rating                         | AH-2                             |
| Operating Temperature                 | -40°F to +185°F (-40°C to +85°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        |
| Package Quantity (Imperial)   | 500        |
| Package Quantity (Metric)     | 500        |
| Customs Number                | 3926909988 |

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