# Specification Sheet

Part Number: T120MR9K2



Screw mount style creates low insertion and high extraction force. Choose from several tensile strengths and lengths to accommodate a range of applications.

1-Piece Cable Tie/Screw Mount, 15.6" Long, #1/4 Screw, 4.02" Max Bundle Dia, 120lb, PA66, Natural, 50/pkg

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|---|---|
| **Article Number** | 113-12029 |
| **Type** | T120MR |
| **Color** | Natural (NA) |
| **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-Piece Cable Tie/Screw Mount, 15.6" Long, #1/4 Screw, 4.02" Max Bundle Dia, 120lb, PA66, Natural, 50/pkg |
| **Global Part Name** | T120MR-PA66-NA |

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| **Minimum Tensile Strength (Imperial)** | 120.0 |
| **Minimum Tensile Strength (Metric)** | 535.0 |
| **Length L (Imperial)** | 15.6 |
| **Length L (Metric)** | 395.0 |
| **Fixation Method** | Fixing hole |
| **Identification Plate Position** | none |
| **Releasable Closure** | No |
| **Tie Closure** | plastic pawl |
| **Variant** | Inside Serrated |
| **Width W (Imperial)** | 0.3 |
| **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 |

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| **Thickness T (Metric)** | 1.8 |
| **Cable Tie Head Length (Imperial)** | 1.12 |
| **Cable Tie Head Width (Imperial)** | 0.51 |
| **Height H (Imperial)** | .31 |
| **Height H (Metric)** | 7.90 |
| **Mounting Hole Diameter D (Imperial)** | 0.26 |
| **Mounting Hole Diameter D (Metric)** | 6.5 mm |
| **Mounting Hole Diameter D Max (Metric)** | 6.5 |

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| **Material** | Polyamide 6.6 (PA66) |
| **Material Shortcut** | PA66 |
| **Flammability** | UL 94 V-2 |
| **Operating Temperature** | -40°F to +185°F (-40°C to +85°C) |
| **Reach Compliant (Article 33)** | Yes |
| **ROHS Compliant** | Yes |
| **Certification/Specification** | UL \| ANSI/UL 746B UL \| ANSI/UL 62275 UL \| ANSI/UL 1565 |

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| **UL Recognized (US)** | Yes |
| **UL Listed (US and Canada)** | Yes |
| **UL Recognized (US and Canada)** | Yes |
| **UL Listed (US)** | Yes |
| **Package Quantity (Imperial)** | 50 |
| **Package Quantity (Metric)** | 50 |
| **Customs Number** | 3926909988 |

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