

## 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

**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

<b>Minimum Tensile Strength (Imperial)</b>	120.0
<b>Minimum Tensile Strength (Metric)</b>	535.0
<b>Length L (Imperial)</b>	15.6
<b>Length L (Metric)</b>	395.0
<b>Fixation Method</b>	Fixing hole
<b>Identification Plate Position</b>	none
<b>Releasable Closure</b>	No
<b>Tie Closure</b>	plastic pawl
<b>Variant</b>	Inside Serrated
<b>Width W (Imperial)</b>	0.3
<b>Width W (Metric)</b>	7.6
<b>Bundle Diameter Min (Imperial)</b>	0.20
<b>Bundle Diameter Min (Metric)</b>	5.0
<b>Bundle Diameter Max (Imperial)</b>	4.02
<b>Bundle Diameter Max (Metric)</b>	102.0
<b>Thickness T (Imperial)</b>	0.07

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

**Material** Polyamide 6.6 (PA66)

**Material Shortcut** PA66

**Flammability** UL 94 V2

**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 1565 UL | ANSI/UL 746B UL | ANSI/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)** 50

**Package Quantity (Metric)** 50

**Customs Number** 3926909988