

## Specification Sheet

Part Number: T50MR9C2



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

1-Pc Cable Tie/Screw Mount, 8.5" Long, #10 Screw, 1.8" Max Bundle Dia, 50lb, PA66, Natural, 100/pkg

**Article Number** 113-05004

**Type** T50MR

**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-Pc Cable Tie/Screw Mount, 8.5" Long, #10 Screw, 1.8" Max Bundle Dia, 50lb, PA66, Natural, 100/pkg

**Global Part Name** T50MR-PA66-NA

<b>Minimum Tensile Strength (Imperial)</b>	50.0
<b>Minimum Tensile Strength (Metric)</b>	225.0
<b>Length L (Imperial)</b>	8.5
<b>Length L (Metric)</b>	215.9
<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>	0.18
<b>Width W (Metric)</b>	4.7
<b>Bundle Diameter Min (Imperial)</b>	0.06
<b>Bundle Diameter Min (Metric)</b>	1.5
<b>Bundle Diameter Max (Imperial)</b>	1.77
<b>Bundle Diameter Max (Metric)</b>	45.0
<b>Thickness T (Imperial)</b>	0.05

<b>Thickness T (Metric)</b>	1.2
<b>Cable Tie Head Length (Imperial)</b>	1.1
<b>Cable Tie Head Width (Imperial)</b>	0.5
<b>Height H (Imperial)</b>	0.22
<b>Height H (Metric)</b>	5.7
<b>Mounting Hole Diameter D (Imperial)</b>	0.21
<b>Mounting Hole Diameter D (Metric)</b>	5.4 mm
<b>Mounting Hole Diameter D Max (Metric)</b>	5.4
<b>Material</b>	Polyamide 6.6 (PA66)
<b>Material Shortcut</b>	PA66
<b>Flammability</b>	UL 94 V-2
<b>Operating Temperature</b>	-40°F to +185°F (-40°C to +85°C)
<b>ROHS Compliant</b>	Yes
<b>Certification/Specification</b>	UL-ZODZ2.E64139
<b>UL Recognized (US)</b>	Yes

**UL Listed (US and Canada)** Yes

**UL Recognized (US and Canada)** Yes

**UL Listed (US)** Yes

**Package Quantity (Imperial)** 100

**Package Quantity (Metric)** 100

**Customs Number** 3926909988

# Mouser Electronics

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