

## Specification Sheet

Part Number: T50MR0M4



1-Pc Cable Tie/Screw Mount, 8.5" Long, #10 Screw, 1.8" Max Bundle Dia, 50lb, PA66, Black, 1000/pkg

**Article Number** 113-05002

**Type** T50MR

**Color** Black (BK)

**Features & Benefits**

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

**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.

<b>Short Description</b>	1-Pc Cable Tie/Screw Mount, 8.5" Long, #10 Screw, 1.8" Max Bundle Dia, 50lb, PA66, Black, 1000/pkg
<b>Global Part Name</b>	T50MR-PA66-BK
<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>Height H (Imperial)</b>	.22
<b>Height H (Metric)</b>	5.70
<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 V2
<b>Operating Temperature (Metric)</b>	-40°F to +185°F (-40°C to +85°C)
<b>ROHS Complaint</b>	Yes
<b>Certification/Specification WEB</b>	UL-ZODZ2.E64139

**Package Quantity(Imperial)** 1000

**Package Quantity (Metric)** 1000

**Customs Number** 3926909988