

## Specification Sheet

Part Number: T50I1M4

Engineered and manufactured for maximum performance and quality  
Made from 100% high-quality plastic to ensure efficient recycling

Inside serration for a strong grip onto bundles

Easy application either manually or with a processing tool

Complies with MS3367-7-1, Class 1 and SAE-AS33671.



MilSpec Cable Tie, 12" Long, MS3367, UL Rated, 50lb Tensile Strength, PA66, Brown, 1000/pkg

**Article Number** 111-05223

**Type** T50I

**Color** Brown (BN)

**Quantity Per** bag

**Product Description** HellermannTyton standard cable ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as a low insertion force. The bent tail design allows quick and simple installations by hand. For high volume applications, tensioning tools are available to ensure consistent and safe installation. Specially manufactured to comply with Military Specification MS3367-7-1, Class 1 and SAE-AS33671.

<b>Short Description</b>	MilSpec Cable Tie, 12" Long, MS3367, UL Rated, 50lb Tensile Strength, PA66, Brown, 1000/pkg
<b>Global Part Name</b>	T50I-PA66-BN
<b>Minimum Tensile Strength (Imperial)</b>	50.0
<b>Minimum Tensile Strength (Metric)</b>	225.0
<b>Length L (Imperial)</b>	12.0
<b>Length L (Metric)</b>	305.0
<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>	4.6
<b>Bundle Diameter Min (Imperial)</b>	0.06
<b>Bundle Diameter Min (Metric)</b>	1.5
<b>Bundle Diameter Max (Imperial)</b>	3.15

<b>Bundle Diameter Max (Metric)</b>	80.0
<b>Thickness T (Metric)</b>	1.2
<b>Material</b>	Polyamide 6.6 (PA66)
<b>Material Shortcut</b>	PA66
<b>US MIL SPEC</b>	SAE-AS33671 MS3367-7-1, Class 1
<b>Flammability</b>	UL 94 V-2
<b>Halogen Free</b>	Yes
<b>Operating Temperature</b>	-40°F to +185°F (-40°C to +85°C)
<b>ROHS Compliant</b>	Yes
<b>Certification/Specification</b>	CAGE Code 53421 UL-ZODZ.E64139
<b>UL Recognized (US)</b>	Yes
<b>UL Listed (US and Canada)</b>	Yes
<b>UL Recognized (US and Canada)</b>	Yes
<b>UL Listed (US)</b>	Yes

**Package Quantity (Imperial)** 1000

**Package Quantity (Metric)** 1000

**Customs Number** 3926909988