

## 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.

Short Description	MilSpec Cable Tie, 12" Long, MS3367, UL Rated, 50lb Tensile Strength, PA66, Brown, 1000/pkg
Global Part Name	T50I-PA66-BN
Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	12.0
Length L (Metric)	305.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.18
Width W (Metric)	4.6
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	1.5
Bundle Diameter Max (Imperial)	3.15
Bundle Diameter Max (Metric)	80.0

Cable Tie Head Length (Imperial)	0.27
Cable Tie Head Width (Imperial)	0.31
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
US MIL SPEC	MS3367-7-1, Class 1 SAE-AS33671
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Use Conditions	For Indoor Use Only
Plenum Rating	AH-2
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Certification/Specification	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) 1000

Package Quantity (Metric) 1000

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