

## 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.



Article Number

111-05223

Type

T50I

Color

Brown (BN)

Quantity Per

pack

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	SAE-AS33671 MS3367-7-1, Class 1
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Plenum Rating	AH-2
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	UL 62275
UL Recognized (US)	Yes
UL Listed (US and Canada)	Yes

UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

7930 N. Faulkner Road, Milwaukee, WI 53224  
Phone: (800) 537-1512 | Email: [corp@htamericas.com](mailto:corp@htamericas.com)

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