

## Specification Sheet

Part Number: T120R7H4



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 MS3367-3-7, Class 1 and SAE-AS33671.

Heavy Duty MilSpec Cable Tie, 15" Long, MS3367, UL Rated, 120lb Tensile Strength, PA66, Purple, 500/pkg

Article Number 111-12047

Type T120R

Color Purple (PE)

Quantity Per bag

**Product Description**  
Heavy duty T-Series cable ties feature inside serrations to provide a positive hold on wire and cable bundles. Durable head design guarantees high tensile strength and a low insertion force. The bent tail 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 MS3367-3-7, Class 1 and SAE-AS33671.

**Short Description**  
Heavy Duty MilSpec Cable Tie, 15" Long, MS3367, UL Rated, 120lb Tensile Strength, PA66, Purple, 500/pkg

Global Part Name	T120R-PA66-VT
Minimum Tensile Strength (Imperial)	120.0
Minimum Tensile Strength (Metric)	535.0
Length L (Imperial)	15.0
Length L (Metric)	387.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.30
Width W (Metric)	7.6
Bundle Diameter Min (Imperial)	0.20
Bundle Diameter Min (Metric)	5.0
Bundle Diameter Max (Imperial)	4.13
Bundle Diameter Max (Metric)	105.0

Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
US MIL SPEC	MS3367-3-7, Class 1 SAE-AS33671
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
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)	500
Package Quantity (Metric)	500

Customs Number

3926909988

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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