

## Specification Sheet

Part Number: T18I8M4



Inside serrations allow for strong grip on cables and wire bundles

Head design provides high tensile strength with very low insertion force

Cable Tie, 5.5" Long, UL Rated, 18lb Tensile Strength, PA66, Gray, 1000/pkg

Article Number 111-02327

Type T18I

Color Gray (GY)

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.

**Short Description** Cable Tie, 5.5" Long, UL Rated, 18lb Tensile Strength, PA66, Gray, 1000/pkg

Global Part Name	T18I-PA66-GY
Minimum Tensile Strength (Imperial)	18
Minimum Tensile Strength (Metric)	80
Length L (Imperial)	5.5
Length L (Metric)	140.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.10
Width W (Metric)	2.5
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	1.5
Bundle Diameter Max (Imperial)	1.38
Bundle Diameter Max (Metric)	35.0
Thickness T (Metric)	1.2

Cable Tie Head Length (Imperial)	0.19
Cable Tie Head Width (Imperial)	0.18
Height H (Imperial)	0.14
Height H (Metric)	3.5
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
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

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UL Listed (US) Yes

Package Quantity (Imperial) 1000

Package Quantity (Metric) 1000

Customs Number 3926909988

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