

## T18R9M4

Cable Tie, 18lb., 3.27", Max. Bun. Dia .87" PA66, Natural, 1000/pk

Article Number: 111-01872

Part Number: T18R9M4

Type: T18R

Material: PA66



### 1. Base Data

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**Part No.** T18R9M4

**Type** T18R

**Color** Natural

**Features** Available in a wide range of materials, these cable ties all feature internal serrations allowing for a positive hold onto cable and pipe bundles. The design of the head guarantees a high tensile strength while allowing a very low insertion force, this, c

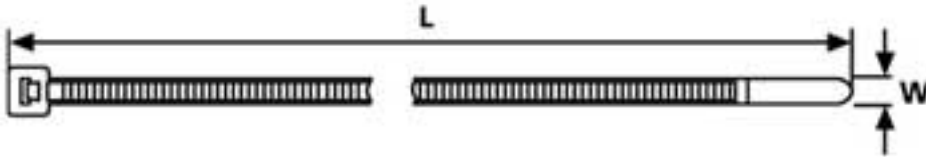
**Application** Used to bundle and secure wire and cable.

**Application Method**

Quick, simple application by hand or with  
HellermannTyton tensioning tools

## 2. Product Dimensions

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**Min. Tensile Strength**

18 lbs / 80 N

**Length (L)**

4 " / 100 mm

**Width (W)**

.10 " / 2.5 mm

**Min. Ø Bundle**

.06 " / 1.5 mm

**Max. Ø Bundle**

.87 " / 22.0 mm

## 4. Material and Specifications

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**Material**

Polyamide 6.6 (PA66)

**Material Shortcut**

PA66

**Flammability**

UL94 V2

**Operating Temperature**

-40 °F to +185 °F (-40 °C to +85 °C)  
continuous

**ROHS Conformity****US Gov. Designation**

MS3367-4-9

## Logistic and Packaging

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<b>Packaging Type</b>	bag
<b>Pkg. Qty.</b>	1000
<b>Carton Qty.</b>	10000
<b>EAN code</b>	4031026274522
<b>UPC</b>	08930607128

### **Miscellaneous**

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<b>UL Listed (US and Canada)</b>	Yes
<b>UL Recognized (US and Canada)</b>	Yes

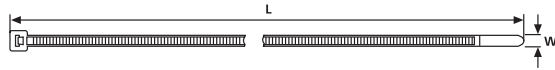
### Cable Ties for Plenum Applications

HellermannTyton halar and U.L. Listed cable ties meet NEC regulations and can be used in applications where low smoke and low flame are a concern in air handling spaces.



### Halar Cable Ties

The raw material used to manufacture HellermannTyton halar cable ties is UL 94V0 rated. The halar ties come in a distinct color of red for easy identification.



Material Data	
Material	PA66HL
Operating Temperature	-104 °F to +300 °F (-76 °C to +150 °C) continuous
Flammability	UL94 V0

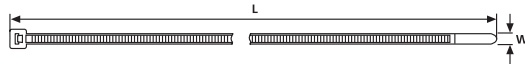


Product Selection			Min. Tensile Strength	Length (L)	Max. Ø Bundle	Width (W)	Color	Pkg. Qty.
Article No.	Part No.	Type						
111-01900	T18R2HALC2	T18R	14 lbs (80)	4" (100)	.87" (22)	.10" (2.45)	Red	100
111-01902	T18R2HALM4	T18R	14 lbs (80)	4" (100)	.87" (22)	.10" (2.45)	Red	1000
111-04895	T50R2HALC2	T50R	40 lbs (177.9)	8.0" (203.2)	1.75" (44.45)	.176" (4.5)	Red	100
111-04897	T50R2HALM4	T50R	40 lbs (177.9)	8.0" (203.2)	1.75" (44.45)	.176" (4.5)	Red	1000
111-12056	T120R2HALK2	T120R	80 lbs (355.9)	15.5" (394.4)	4.0" (101.6)	.31" (7.8)	Red	50
111-12055	T120R2HALH4	T120R	80 lbs (355.9)	15.5" (394.4)	4.0" (101.6)	.31" (7.8)	Red	500

Note: Halar ties are also available in natural color. Contact HellermannTyton for availability. Halar is a registered trademark of Solvay S.A.

Installation tools - MK7, MK7HT, MK7P, MK9, MK9HT, MK9P. Dimensions are approximate and subject to technical changes. Use **Part No.** for ordering and **Type** for specification purposes.

### UL Rated Cable Ties



Material Data	
Material	Polyamide 6.6 (PA66)
Operating Temperature	-40 °F to +185 °F (-40 °C to +85 °C) continuous
Flammability	UL94 V2



Product Selection			Min. Tensile Strength	Length (L)	Max. Ø Bundle	Width (W)	Color	Pkg. Qty.
Article No.	Part No.	Type						
111-00508	T18R9C2UL	T18R	18 lbs (80)	4" (100)	.86" (22)	.10" (2.5)	Natural	100
111-00509	T18R9M4UL	T18R	18 lbs (80)	4" (100)	.86" (22)	.10" (2.5)	Natural	1000
111-00510	T18R2C2UL	T18R	18 lbs (80)	4" (100)	.86" (22)	.10" (2.5)	Red	100
111-00511	T18R2M4UL	T18R	18 lbs (80)	4" (100)	.86" (22)	.10" (2.5)	Red	1000
111-00512	T50R9C2UL	T50R	50 lbs (225)	7.9" (200)	1.97" (50)	.18" (4.6)	Natural	100
111-00513	T50R9M4UL	T50R	50 lbs (225)	7.9" (200)	1.97" (50)	.18" (4.6)	Natural	1000
111-00514	T50R2C2UL	T50R	50 lbs (225)	7.9" (200)	1.97" (50)	.18" (4.6)	Red	100
111-00515	T50R2M4UL	T50R	50 lbs (225)	7.9" (200)	1.97" (50)	.18" (4.6)	Red	1000
111-00516	T50I9C2UL	T50I	50 lbs (225)	11.8" (300)	3.35" (85)	.18" (4.6)	Natural	100
111-00517	T50I9M4UL	T50I	50 lbs (225)	11.8" (300)	3.35" (85)	.18" (4.6)	Natural	1000
111-00518	T50I2C2UL	T50I	50 lbs (225)	11.8" (300)	3.35" (85)	.18" (4.6)	Red	100
111-00519	T50I2M4UL	T50I	50 lbs (225)	11.8" (300)	3.35" (85)	.18" (4.6)	Red	1000
111-00520	T50L9C2UL	T50L	50 lbs (225)	15.35" (390)	4.33" (110)	.18" (4.6)	Natural	100
111-00521	T50L9M4UL	T50L	50 lbs (225)	15.35" (390)	4.33" (110)	.18" (4.6)	Natural	1000
111-00522	T50L2C2UL	T50L	50 lbs (225)	15.35" (390)	4.33" (110)	.18" (4.6)	Red	100
111-00523	T50L2M4UL	T50L	50 lbs (225)	15.35" (390)	4.33" (110)	.18" (4.6)	Red	1000

Installation tools - MK7, MK7HT, MK7P, MK9, MK9HT, MK9P. Dimensions are approximate and subject to technical changes. Use **Part No.** for ordering and **Type** for specification purposes.