

Specification Sheet

Part Number: T18S9M4

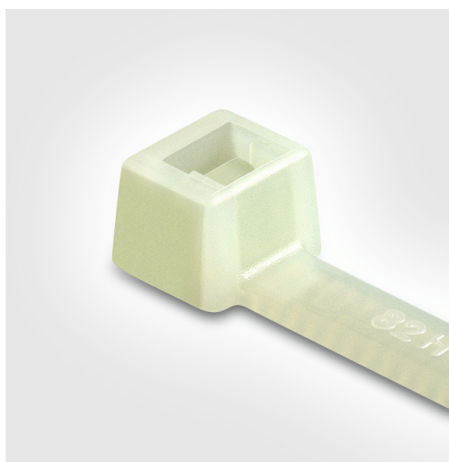
Engineered and manufactured for maximum performance and quality.

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 tensioning tool.

Bent tail allows for simpler insertion.



Cable Tie, 3.3" Long, UL Rated, 18lb Tensile Strength, PA66, Natural, 1000/pkg

Article Number 111-02809

Type T18S

Color Natural (NA)

Quantity Per bag

Product Description T-Series Cable Ties feature inside serrations to provide a positive hold on wire and cable bundles. The head design guarantees high tensile strength and 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, 3.3" Long, UL Rated, 18lb Tensile Strength, PA66, Natural, 1000/pkg

Global Part Name	T18S-PA66-NA
------------------	--------------

Minimum Tensile Strength (Imperial)	18
-------------------------------------	----

Minimum Tensile Strength (Metric)	80
-----------------------------------	----

Length L (Imperial)	3.27
---------------------	------

Length L (Metric)	83.0
-------------------	------

Identification Plate Position	none
-------------------------------	------

Releasable Closure	No
--------------------	----

Tie Closure	plastic pawl
-------------	--------------

Variant	Inside Serrated
---------	-----------------

Width W (Imperial)	0.09
--------------------	------

Width W (Metric)	2.3
------------------	-----

Bundle Diameter Min (Imperial)	0.06
--------------------------------	------

Bundle Diameter Min (Metric)	1.5
------------------------------	-----

Bundle Diameter Max (Imperial)	0.63
--------------------------------	------

Bundle Diameter Max (Metric)	16.0
------------------------------	------

Thickness T (Imperial)	0.039
------------------------	-------

Thickness T (Metric)	1.0
Cable Tie Head Length (Imperial)	0.18
Cable Tie Head Width (Imperial)	0.17
Height H (Imperial)	0.13
Height H (Metric)	3.2
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)	Yes
ROHS Compliant	Yes

Certification/Specification	UL ANSI/UL 62275 UL csa-C22.2 no. 62275
UL Recognized (US)	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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[HellermannTyton:](#)

[T18S9M4](#)