

Specification Sheet

Part Number: T18L9VOM4



Feature a UL 94 V-0 rating to comply with low flame and smoke requirements.

Inside serrations provide strong grip on cables and wire bundles.

Easy application either manually or with a tensioning tool.

Bent tail ensures a quick and simple installation.

Article Number

111-02046

Type

T18L

Color

Natural (NA)

Quantity Per

pack

Product Description

HellermannTyton's flame retardant cable ties meet the UL 94 V-0 flammability requirements. 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

Flame Retardant Cable Tie, 8" Long, UL Rated, 18lb Tensile Strength, PA66V0, Natural, 1000/pkg

Global Part Name	T18L-PA66V0-NA
------------------	----------------

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

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

Length L (Imperial)	8.07
---------------------	------

Length L (Metric)	205.0
-------------------	-------

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)	0.12
--------------------------------	------

Bundle Diameter Min (Metric)	3.0
------------------------------	-----

Bundle Diameter Max (Imperial)	2.17
--------------------------------	------

Bundle Diameter Max (Metric)	55.0
------------------------------	------

Thickness T (Metric)	1.2
----------------------	-----

Cable Tie Head Length (Imperial)	0.19
Cable Tie Head Width (Imperial)	0.18
Height H (Imperial)	0.15
Height H (Metric)	3.9
Material	Polyamide 6.6 V0 (PA66V0)
Material Shortcut	PA66V0
Flammability	UL 94 V-0
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +212°F (-40°C to +100°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	UL-ZODZ2.E64139
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

© 2025 HellermannTyton. All Rights Reserved.
[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)