

## Specification Sheet

Part Number: T18I3M4



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

Article Number	111-02324
Type	T18I
Color	Orange (OG)
Features & Benefits	<ul style="list-style-type: none"><li>• Inside serrations allow for strong grip on cables and wire bundles.</li><li>• Head design provides high tensile strength with very low insertion force.</li><li>• Bent tail ensures a quick and simple installation.</li></ul>
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.

<b>Short Description</b>	Cable Tie, 5.5" Long, UL Rated, 18lb Tensile Strength, PA66, Orange, 1000/pkg
<b>Global Part Name</b>	T18I-PA66-OG
<b>Minimum Tensile Strength (Imperial)</b>	18.0
<b>Minimum Tensile Strength (Metric)</b>	80.0
<b>Length L (Imperial)</b>	5.5
<b>Length L (Metric)</b>	139.7
<b>Identification Plate Position</b>	none
<b>Releasable Closure</b>	No
<b>Tie Closure</b>	plastic pawl
<b>Variant</b>	Inside Serrated
<b>Width W (Imperial)</b>	0.10
<b>Width W (Metric)</b>	2.5
<b>Bundle Diameter Min (Imperial)</b>	0.06
<b>Bundle Diameter Min (Metric)</b>	1.5
<b>Bundle Diameter Max (Imperial)</b>	1.38
<b>Bundle Diameter Max (Metric)</b>	35.0

<b>Material</b>	Polyamide 6.6 (PA66)
-----------------	----------------------

<b>Material Shortcut</b>	PA66
--------------------------	------

<b>US MIL SPEC</b>	MS3367-4-3	<b>Flammability</b>
--------------------	------------	---------------------

UL 94 V2	<b>Halogen free</b>
----------	---------------------

Yes	<b>Operating Temperature (Metric)</b>
-----	---------------------------------------

-40°F to +185°F (-40°C to +85°C)	<b>ROHS Complaint</b>
----------------------------------	-----------------------

Yes	<b>Certification/Specification WEB</b>
-----	--

UL-ZODZ2.E64139	<b>UL Recognized (US)</b>
-----------------	---------------------------

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

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

Yes	<b>UL Listed (US)</b>
-----	-----------------------

Yes

<b>Package Quantity(Imperial)</b>	1000
-----------------------------------	------

<b>Package Quantity (Metric)</b>	1000
----------------------------------	------

<b>Customs Number</b>	3926909988
-----------------------	------------

---

© 2019 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)