

Specification Sheet

Part Number: 111-02054



High-impact, heat and UV stabilized heavy duty cable ties contain an impact modifier allowing greater flexibility and greater resistance to vibration
Head design provides high tensile strength with very low insertion force

High-Temp Cable Tie, 15" Long, UL Rated, 120lb Tensile Strength, PA66HIRHSUV, Black, 100/pkg

Article Number	111-02054
----------------	-----------

Type	T120R
------	-------

Color	Black (BK)
-------	------------

Quantity Per	bag
--------------	-----

Product Description	Heavy duty T-Series cable ties feature inside serrations to provide a positive hold on wire and cable bundles. Durable head design guarantees high tensile strength and a low insertion force. For high-volume applications, tensioning tools are available to ensure consistent and safe installation.
---------------------	---

Short Description	High-Temp Cable Tie, 15" Long, UL Rated, 120lb Tensile Strength, PA66HIRHSUV, Black, 100/pkg
-------------------	--

Global Part Name	T120R-PA66HIRHSUV-BK
------------------	----------------------

Minimum Tensile Strength (Imperial)	120.0
-------------------------------------	-------

Minimum Tensile Strength (Metric)	535.0
-----------------------------------	-------

Length L (Imperial)	15.24
---------------------	-------

Length L (Metric)	387.0
-------------------	-------

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

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

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

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

Width W (Imperial)	0.30
--------------------	------

Width W (Metric)	7.6
------------------	-----

Bundle Diameter Min (Imperial)	0.20
--------------------------------	------

Bundle Diameter Min (Metric)	5.0
------------------------------	-----

Bundle Diameter Max (Imperial)	4.13
--------------------------------	------

Bundle Diameter Max (Metric)	105.0
------------------------------	-------

Thickness T (Imperial)	0.073
------------------------	-------

Thickness T (Metric)	1.9
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Certification/Specification	UL-ZODZ2.E64139
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988

© 2023 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)