

Specification Sheet

Part Number: 111-01671



UV resistant materials contain an inhibitor that prolongs the life of the tie in outdoor environments.

One-piece design reduces installation time.

Outside serrations prevent cable damage.

Article Number	111-01671
Type	TAS120M
Color	Black (BK)
Quantity Per	bag
Product Description	Aerial Support Ties feature a built-in spacer to separate cables from the support wire and prevent abrasion. A one-piece design, combining the tie and spacer into one part, reduces installation time and inventory costs. The outside serrations along the strap prevent damage to cables. Formulated from a special nylon blend, these ties are specifically suited for long-term outdoor use. The bent tail allows for quick and simple installation by hand.
Short Description	Aerial Support Tie, 12.4" Long, PA66HIRHSUV, Black, 500/bg

Global Part Name	TAS120M-PA66HIRHSUV-BK
------------------	------------------------

Minimum Tensile Strength (Imperial)	120
-------------------------------------	-----

Minimum Tensile Strength (Metric)	535
-----------------------------------	-----

Length L (Imperial)	12.4
---------------------	------

Length L (Metric)	270.0
-------------------	-------

Fixation Method	Others
-----------------	--------

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

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

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

Variant	Outside Serrated
---------	------------------

Width W (Imperial)	0.5
--------------------	-----

Width W (Metric)	12.7
------------------	------

Bundle Diameter Max (Imperial)	2.76
--------------------------------	------

Bundle Diameter Max (Metric)	70.0
------------------------------	------

Thickness T (Imperial)	0.062
------------------------	-------

Thickness T (Metric)	1.58
----------------------	------

Cable Tie Head Width (Imperial)	1.3
Height H (Imperial)	0.76
Height H (Metric)	19.0
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
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](#)