

Specification Sheet

Part Number: T50I0HSUVM4



Heat and UV stabilized cable ties provide excellent resistance to high heat and UV exposures
Head design contains clamping rails to provide full circumferential compression around bundles
Bent tail allows for quick insertion into head

High-Temp Cable Tie, 12" Long, UL Rated, 50lb Tensile Strength, PA66HSUV, Black, 1000/pkg

Article Number	111-05253
Type	T50I
Color	Black (BK)
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.
Short Description	High-Temp Cable Tie, 12" Long, UL Rated, 50lb Tensile Strength, PA66HSUV, Black, 1000/pkg

Global Part Name	T50I-PA66HSUV-BK
------------------	------------------

Minimum Tensile Strength (Imperial)	50.0
-------------------------------------	------

Minimum Tensile Strength (Metric)	225.0
-----------------------------------	-------

Length L (Imperial)	12.0
---------------------	------

Length L (Metric)	305.0
-------------------	-------

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

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

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

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

Width W (Imperial)	0.18
--------------------	------

Width W (Metric)	4.6
------------------	-----

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

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

Bundle Diameter Max (Imperial)	3.15
--------------------------------	------

Bundle Diameter Max (Metric)	80.0
------------------------------	------

Material	Polyamide 6.6 heat and UV stabilized (PA66HSUV)
Material Shortcut	PA66HSUV
Flammability	UL 94 HB
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +257°F (-40°C to +125°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)