

Specification Sheet

Part Number: T50I0HSC2



Heat stabilized cable ties provide excellent resistance to high heat exposures.
Inside serrations allow for strong grip on cables and wire bundles.
Head design provides high tensile strength with very low insertion force.
Bent tail ensures a quick and simple installation.

High-Temp Cable Tie, 12" Long, UL Rated, 50lb Tensile Strength, PA66HS, Black, 100/pkg

Article Number	111-05248
Type	T50I
Color	Black (BK)
Quantity Per	bag
Product Description	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	High-Temp Cable Tie, 12" Long, UL Rated, 50lb Tensile Strength, PA66HS, Black, 100/pkg

Global Part Name	T50I-PA66HS-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
-------------------------------------	------

Thickness T (Imperial)	0.047
-------------------------------	-------

Thickness T (Metric)	1.2
Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V-2
Halogen Free	Yes
Operating Temperature	-40°F to +257°F (-40°C to +125°C)
ROHS Compliant	Yes
Certification/Specification	UL-ZODZ2.E64139 VG U48/04103
UL Recognized (US)	Yes
UL Listed (US and Canada)	Yes
UL Recognized (US and Canada)	Yes
UL Listed (US)	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100

Customs Number

3926909988

© 2022 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)