

Specification Sheet

Part Number: 111-12760



- High impact, heat and UV stabilized cable ties contain an impact modifier allowing greater flexibility and greater resistance to vibration.
- 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, 20.9" Long, 120lb Tensile Strength, PA66HIRHSUV, Black, 50/pkg

Article Number	111-12760
Type	T120X
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, 20.9" Long, 120lb Tensile Strength, PA66HIRHSUV, Black, 50/pkg

Global Part Name	T120X-PA66HIRHSUV-BK
------------------	----------------------

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

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

Length L (Imperial)	20.9
---------------------	------

Length L (Metric)	530
-------------------	-----

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

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

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

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

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

Bundle Diameter Min (Imperial)	0.19
--------------------------------	------

Bundle Diameter Min (Metric)	4.8
------------------------------	-----

Bundle Diameter Max (Imperial)	5.94
--------------------------------	------

Bundle Diameter Max (Metric)	151
------------------------------	-----

Thickness T (Imperial)	0.07
------------------------	------

Thickness T (Metric)	1.9
----------------------	-----

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
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)	50
Package Quantity (Metric)	50
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).

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[HellermannTyton:](#)

[111-12760](#)