

Specification Sheet

Part Number: 118-00111



Outside serrations minimize damage to cables, while still providing high tensile strength and low insertion force.
Contour style head design provides additional space in constrained areas.
Heat stabilized material provides excellent resistance to high heat exposures.

Outside Serrated Cable Tie, 8" Long, 50lb Tensile Strength, PA66HS, Black, 1000/pkg

Article Number	118-00111
Type	T50ROS
Color	Black (BK)
Quantity Per	bag
Product Description	HellermannTyton outside serrated cable ties are designed with a smooth inside surface to help minimize indentation or damage to wire and cable insulation, while offering high tensile strength and low insertion force. The contour style head takes up less space than traditional style cable ties making it ideal for space constrained areas. For high volume applications, tensioning tools are available to ensure consistent and safe installation.
Short Description	Outside Serrated Cable Tie, 8" Long, 50lb Tensile Strength, PA66HS, Black, 1000/pkg

Global Part Name	T50ROS-PA66HS-BK
------------------	------------------

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

Minimum Tensile Strength (Metric)	225
-----------------------------------	-----

Length L (Imperial)	8.0
---------------------	-----

Length L (Metric)	200.0
-------------------	-------

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

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

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

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

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

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

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

Bundle Diameter Min (Metric)	1.6
------------------------------	-----

Bundle Diameter Max (Imperial)	1.97
--------------------------------	------

Bundle Diameter Max (Metric)	50.0
------------------------------	------

Height H (Imperial)	0.05
---------------------	------

Height H (Metric)	1.3
Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +257°F (-40°C to +125°C)
Reach Compliant (Article 33)	No
ROHS Compliant	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).

© 2024 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)