

Specification Sheet

Part Number: CTT60R0HIRM4



High impact and heat stabilized cable ties contain an impact modifier allowing greater flexibility and greater resistance to vibration

Head design contains clamping rails to provide full circumferential compression around bundles

Bent tail allows for quick insertion into head

Clamp Tie, 8" Long, 60lb Tensile Strength, PA66HIRSUV, Black, 1000/pkg

Article Number	112-52109
----------------	-----------

Type	CTT60R
------	--------

Color	Black (BK)
-------	------------

Quantity Per	bag
--------------	-----

Product Description	The 360 degree compression ties were designed with underside clamping rails to allow for optimal surface contact and complete circumferential compression around the bundle. 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	Clamp Tie, 8" Long, 60lb Tensile Strength, PA66HIRSUV, Black, 1000/pkg
-------------------	--

Global Part Name	CTT60R-PA66HIRHSUV-BK
------------------	-----------------------

Minimum Tensile Strength (Imperial)	60.0
-------------------------------------	------

Minimum Tensile Strength (Metric)	267
-----------------------------------	-----

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

Length L (Metric)	203.2
-------------------	-------

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

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

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

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

Width W (Imperial)	0.19
--------------------	------

Width W (Metric)	4.7
------------------	-----

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

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

Bundle Diameter Max (Imperial)	1.77
--------------------------------	------

Bundle Diameter Max (Metric)	45.0
------------------------------	------

Thickness T (Metric)	1.2
----------------------	-----

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Certification/Specification	UL
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).

© 2024 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)