

Specification Sheet

Part Number: RT250R0X2



Special extended-pawl design offers a release feature for quick and easy access to wire bundles.
Head design provides high tensile strength with very low insertion force even after repeated use.
Buckle feature on head allows excess strap to be tucked away after installation.

Releasable Cable Tie, Release Tab, 20.3" Long, 250lb Tensile Strength, PA66, Black, 25/pkg

Article Number	115-41300
Type	RT250R
Color	Black (BK)
Quantity Per	bag
Product Description	HellermannTyton heavy-duty releasable cable ties offer a release feature in the head allowing for easy access to wire bundles when changes are necessary. The head design guarantees high tensile strength even after repeated use, as well as a low insertion force. For high volume applications, tensioning tools are available to ensure consistent and safe installation.
Short Description	Releasable Cable Tie, Release Tab, 20.3" Long, 250lb Tensile Strength, PA66, Black, 25/pkg

Global Part Name	RT250R-PA66-BK
------------------	----------------

Minimum Tensile Strength (Imperial)	250.0
-------------------------------------	-------

Minimum Tensile Strength (Metric)	1115.0
-----------------------------------	--------

Length L (Imperial)	20.3
---------------------	------

Length L (Metric)	515.0
-------------------	-------

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

Releasable Closure	Yes
--------------------	-----

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

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

Width W (Imperial)	0.49
--------------------	------

Width W (Metric)	12.5
------------------	------

Bundle Diameter Min (Imperial)	0.47
--------------------------------	------

Bundle Diameter Min (Metric)	12.0
------------------------------	------

Bundle Diameter Max (Imperial)	4.9
--------------------------------	-----

Bundle Diameter Max (Metric)	125.0
------------------------------	-------

Cable Tie Width Max (Imperial)	0.49
--------------------------------	------

Cable Tie Width Max (Metric)	12.5
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Certification/Specification	UL-ZODZ2.E64139
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	25
Package Quantity (Metric)	25
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).

© 2023 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)