

## Specification Sheet

Part Number: RT255R0HIRX2

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

Special 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.



Releasable Cable Tie, Release Tab, 20" Long, 250lb Tensile Strength, PA66HIRHSUV, Black, 25/pkg

Article Number 115-01300

Type RT255R

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" Long, 250lb Tensile Strength, PA66HIRHSUV, Black, 25/pkg

Global Part Name RT255R-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial) 250.0

Minimum Tensile Strength (Metric) 1115.0

Length L (Imperial) 20.0

Length L (Metric) 508.0

Identification Plate Position none

Releasable Closure Yes

Width W (Imperial) 0.5

Width W (Metric) 12.6

Bundle Diameter Min (Imperial) 0.98

Bundle Diameter Min (Metric) 25.0

Bundle Diameter Max (Imperial) 5.0

Bundle Diameter Max (Metric) 127.0

Cable Tie Width Max (Imperial) 0.49

Cable Tie Width Max (Metric) 12.5

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 +230°F (-40°C to +110°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](http://www.hellermann.tyton.com)).

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