

## Specification Sheet

Part Number: RT250I0X2



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, 28.7" Long, 250lb Tensile Strength, PA66, Black, 25/pkg

Article Number 115-41401

Type RT250I

Color Black (BK)

Quantity Per pack

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, 28.7" Long, 250lb Tensile Strength, PA66, Black, 25/pkg

Global Part Name	RT250I-PA66-BK
Minimum Tensile Strength (Imperial)	250
Minimum Tensile Strength (Metric)	1115
Length L (Imperial)	28.7
Length L (Metric)	730.0
Fixation Method	Releasable Cable Tie
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)	7.99
Bundle Diameter Max (Metric)	203.0

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
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	Yes
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

7930 N. Faulkner Road, Milwaukee, WI 53224

Phone: (800) 537-1512 | Email: [corp@htamericas.com](mailto:corp@htamericas.com)

© 2026 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Privacy Policy](#) [Cookie Policy](#) [Terms and Conditions](#)