

Specification Sheet

Part Number: RT250XL0UVX2

UV stabilized heavy duty cable ties contain an inhibitor which prolongs the life of the tie in UV exposures.

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.

Buckle feature on head allows excess strap to be tucked away after installation.



Releasable Cable Tie, Release Tab, 40.6" Long, 250lb Tensile Strength, PA66UV, Black, 25/pkg

Article Number 115-41603

Type RT250XL

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, 40.6" Long, 250lb Tensile Strength, PA66UV, Black, 25/pkg
Global Part Name	RT250XL-PA66UV-BK
Minimum Tensile Strength (Imperial)	250
Minimum Tensile Strength (Metric)	1115
Length L (Imperial)	40.6
Length L (Metric)	1030.0
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)	12.01

Bundle Diameter Max (Metric)	305.0
Thickness T (Imperial)	0.0837
Thickness T (Metric)	2.2
Cable Tie Head Length (Imperial)	0.88
Cable Tie Head Width (Imperial)	0.79
Material	Polyamide 6.6 UV-stabilized (PA66UV)
Material Shortcut	PA66UV
Flammability	UL 94 V-2
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +185°F (-40°C to +85°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) 25

Package Quantity (Metric) 25

Customs Number 3926909988

© 2024 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[HellermannTyton:](#)

[RT250XL0UVX2](#)