# HellermannTyton

### RT250I0UVX2

Article Number: 115-41403

Releasable Cable Tie, 28.7" Long, 250 lb Tensile Strength, PA66UV, Black, 25/pkg





#### **Base Data**

Local Order Number RT250I0UVX2

Type RT250I

Color Black (BK)

Features and Benefits • 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.

Product Description HellermannTyton 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.

Fixation Method (FF) None

Identification Plate Position none

Releasable Closure (Yes/No) Yes

Tie Closure plastic pawl

Variant Inside Serrated

Short Description Releasable Cable Tie, 28.7" Long, 250 lb Tensile Strength, PA66UV, Black, 25/pkg

#### **Product Dimensions**

Minimum Tensile Strength (imperial) 250.0 lbs

Minimum Tensile Strength (N) 1115.0 N

Length L (imperial) 28.7 "

Length L (metric) 730.0 mm

Width W (imperial) 0.49 "

Width W (metric) 12.5 mm

Bundle Diameter min (imperial) 0.47 "

Bundle Diameter min (metric) 12.0 mm

Bundle Diameter max (imperial) 8.0 "

Bundle Diameter max (metric) 203.0 mm

Thickness T (imperial) 0.0837 "

Cable Tie Head Height (Metric) 9.5 mm

Cable Tie Head Length (metric) 22.4 mm

Cable Tie Head Width (metric) 20 mm

Cable Tie Head Length (imperial) 0.88 "

Cable Tie Head Width (imperial) 0.79 "

Thickness T (Metric) 2.2 mm

## **Logistics and Packaging**

Quantity per bag

Package Quantity 25

Carton Quantity 500

## **Material and Specifications**

Material Polyamide 6.6 UV-resistant (PA66UV)

Material Shortcut PA66UV

Flammability UL94 V2

Operating Temperature -40 °F to +185 °F (-40 °C to +85 °C)

ROHS Conformity Yes

Certification / Specification UL

UL Listed (US and Canada) No

UL Recognized (US and Canada) No