HellermannTyton

RT250R0UVX2

Article Number: 115-41303

Releasable Cable Tie, 20.3" Long, 250 lb Tensile Strength, PA66UV, Black, 25/pkg





Base Data

Local Order Number RT250R0UVX2

Type RT250R

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, 20.3" 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) 20.3 "

Length L (metric) 515.0 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) 4.9 "

Bundle Diameter max (metric) 125.0 mm

Thickness T (imperial) 0.075 "

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) 1.9 mm

Logistics and Packaging

Quantity per bag

Package Quantity 25

Carton Quantity 500

Weight (Metric) 12.2 kg

Material and Specifications

Material Polyamide 6.6 UV-resistant (PA66UV)

Material Shortcut PA66UV

Flammability UL94 V2

Operating Temperature $-40 \,^{\circ}\text{F} \text{ to } +185 \,^{\circ}\text{F} \text{ (-}40 \,^{\circ}\text{C to } +85 \,^{\circ}\text{C)}$

ROHS Conformity Yes

Certification / Specification UL

UL Listed (US and Canada) No

UL Recognized (US and Canada) No