## RT250S0UVX2

**Article Number: 115-41803**

**Releasable Cable Tie, 9.1" Long, 250 lb Tensile Strength, PA66UV, Black, 25/pkg**

✓ RoHS

## Base Data

| | |
|---|---|
| Local Order Number | RT250S0UVX2 |
| Type | RT250S |
| 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.<br>• Special design offers a release feature for quick and easy access to wire bundles.<br>• Head design provides high tensile strength with very low insertion force even after repeated use.<br>• 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, 9.1" 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) | 9.1 " |
| Length L (metric) | 230.0 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) | 2.0 " |
| Bundle Diameter max (metric) | 50.0 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

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|---|---|
| **Quantity per** | bag |
| **Package Quantity** | 25 |
| **Carton Quantity** | 500 |

## Material and Specifications

| | |
|---|---|
| **Material** | Polyamide 6.6 UV-resistant (PA66UV) |
| **Material Shortcut** | PA66UV |
| **Flammability** | UL94 HB |
| **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 |