

Specification Sheet

Part Number: RT250M0X2



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

|                     |                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 131-75610                                                                                                                                                                                                                                                                                                                                                                      |
| Type                | RT250M                                                                                                                                                                                                                                                                                                                                                                         |
| 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, 22.3" Long, 250lb Tensile Strength, PA66, Black, 25/pkg                                                                                                                                                                                                                                                                                     |

|                                     |                      |
|-------------------------------------|----------------------|
| Global Part Name                    | RT250M-PA66-BK       |
| Minimum Tensile Strength (Imperial) | 250                  |
| Minimum Tensile Strength (Metric)   | 1115                 |
| Length L (Imperial)                 | 22.3                 |
| Length L (Metric)                   | 565.3                |
| 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)      | 5.91                 |
| Bundle Diameter Max (Metric)        | 150.0                |

|                               |                                                                                   |
|-------------------------------|-----------------------------------------------------------------------------------|
| Thickness T (Imperial)        | 0.0837                                                                            |
| Thickness T (Metric)          | 2.2                                                                               |
| 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   ANSI/UL 62275 UL   ANSI/UL 1565 UL   ANSI/UL 746B Bureau Veritas   IEC 62275 |
| UL Recognized (US)            | Yes                                                                               |
| UL Recognized (US and Canada) | Yes                                                                               |
| Package Quantity (Imperial)   | 25                                                                                |

Package Quantity (Metric) 25

Customs Number 3926909988

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