

Specification Sheet

Part Number: RT250M9X2



Releasable Cable Tie, Release Tab, 22.3" Long, 250lb Tensile Strength, PA66, Natural, 25/pkg

|                     |                                                                                                                                                                                                                                                                                                                                                           |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 131-75619                                                                                                                                                                                                                                                                                                                                                 |
| Type                | RT250M                                                                                                                                                                                                                                                                                                                                                    |
| Color               | Natural (NA)                                                                                                                                                                                                                                                                                                                                              |
| Features & Benefits | <ul style="list-style-type: none"><li>• Special extended-pawl design offers a release feature for quick and easy access to wire bundles.</li><li>• Head design provides high tensile strength with very low insertion force even after repeated use.</li><li>• Buckle feature on head allows excess strap to be tucked away after installation.</li></ul> |
| Quantity Per        | bag                                                                                                                                                                                                                                                                                                                                                       |

|                                            |                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>                 | 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. |
| <b>Short Description</b>                   | Releasable Cable Tie, Release Tab, 22.3" Long, 250lb Tensile Strength, PA66, Natural, 25/pkg                                                                                                                                                                                                                                                                                   |
| <b>Global Part Name</b>                    | RT250M-PA66-NA                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Minimum Tensile Strength (Imperial)</b> | 250.0                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Minimum Tensile Strength (Metric)</b>   | 1115.0                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Length L (Imperial)</b>                 | 22.3                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Length L (Metric)</b>                   | 565.3                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Identification Plate Position</b>       | none                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Releasable Closure</b>                  | Yes                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Tie Closure</b>                         | plastic pawl                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Variant</b>                             | Inside Serrated                                                                                                                                                                                                                                                                                                                                                                |
| <b>Width W (Imperial)</b>                  | 0.49                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Width W (Metric)</b>                    | 12.5                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Bundle Diameter Min (Imperial)</b>      | 0.47                                                                                                                                                                                                                                                                                                                                                                           |

|                                         |                                  |
|-----------------------------------------|----------------------------------|
| <b>Bundle Diameter Min (Metric)</b>     | 12.0                             |
| <b>Bundle Diameter Max (Imperial)</b>   | 5.9                              |
| <b>Bundle Diameter Max (Metric)</b>     | 150.0                            |
| <b>Thickness T (Imperial)</b>           | 0.075                            |
| <b>Thickness T (Metric)</b>             | 1.9                              |
| <b>Cable Tie Head Length (Imperial)</b> | 0.88                             |
| <b>Cable Tie Head Width (Imperial)</b>  | 0.79                             |
| <b>Cable Tie Width Max (Imperial)</b>   | 0.49                             |
| <b>Cable Tie Width Max (Metric)</b>     | 12.5                             |
| <b>Material</b>                         | Polyamide 6.6 (PA66)             |
| <b>Material Shortcut</b>                | PA66                             |
| <b>Flammability</b>                     | UL 94 V2                         |
| <b>Operating Temperature (Metric)</b>   | -40°F to +185°F (-40°C to +85°C) |
| <b>Reach Complaint(Article 33)</b>      | Yes                              |
| <b>ROHS Complaint</b>                   | Yes                              |

|                                        |                                                        |
|----------------------------------------|--------------------------------------------------------|
| <b>Certification/Specification WEB</b> | UL   ANSI/UL 746B UL   ANSI/UL 62275 UL   ANSI/UL 1565 |
|----------------------------------------|--------------------------------------------------------|

|                           |     |
|---------------------------|-----|
| <b>UL Recognized (US)</b> | Yes |
|---------------------------|-----|

|                                      |     |
|--------------------------------------|-----|
| <b>UL Recognized (US and Canada)</b> | Yes |
|--------------------------------------|-----|

|                                   |    |
|-----------------------------------|----|
| <b>Package Quantity(Imperial)</b> | 25 |
|-----------------------------------|----|

|                                  |    |
|----------------------------------|----|
| <b>Package Quantity (Metric)</b> | 25 |
|----------------------------------|----|

|                       |            |
|-----------------------|------------|
| <b>Customs Number</b> | 3926909988 |
|-----------------------|------------|

|                             |      |
|-----------------------------|------|
| <b>Content Unit(BMEcat)</b> | pcs. |
|-----------------------------|------|

|                        |    |
|------------------------|----|
| <b>Weight (Metric)</b> | 13 |
|------------------------|----|