

Specification Sheet

Part Number: 111-00937



Metal content dispersed throughout the head and strap ensures identification by metal detectors and X-ray machines.

Industry standard blue color assists with visual detection and reduces the risk of contamination.

Engineered and manufactured for maximum performance and quality.

Metal Content Tie, 9.8 Long, 50lb Tensile Strength, PA66MP, Blue, 100/pkg

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 111-00937                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Type                | MCTRELK2M                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Color               | Blue (BU)                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Quantity Per        | bag                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Product Description | HellermannTyton's Metal Content Tie is specifically designed for the food, beverage and pharmaceutical processing industries to meet the safety standards set by the Hazardous Analysis of Critical Control Point (HACCP). The tie is nylon-based with metal content dispersed throughout the head and strap allowing any part of the tie to be identified by metal detectors or X-ray inspections, reducing the risk of contamination. |
| Short Description   | Metal Content Tie, 9.8 Long, 50lb Tensile Strength, PA66MP, Blue, 100/pkg                                                                                                                                                                                                                                                                                                                                                               |

|                  |                     |
|------------------|---------------------|
| Global Part Name | MCTRELK2M-PA66MD-BU |
|------------------|---------------------|

|                                     |    |
|-------------------------------------|----|
| Minimum Tensile Strength (Imperial) | 50 |
|-------------------------------------|----|

|                                   |     |
|-----------------------------------|-----|
| Minimum Tensile Strength (Metric) | 225 |
|-----------------------------------|-----|

|                     |     |
|---------------------|-----|
| Length L (Imperial) | 9.8 |
|---------------------|-----|

|                   |       |
|-------------------|-------|
| Length L (Metric) | 250.0 |
|-------------------|-------|

|                 |                      |
|-----------------|----------------------|
| Fixation Method | Releasable Cable Tie |
|-----------------|----------------------|

|                               |      |
|-------------------------------|------|
| Identification Plate Position | none |
|-------------------------------|------|

|                    |     |
|--------------------|-----|
| Releasable Closure | Yes |
|--------------------|-----|

|             |              |
|-------------|--------------|
| Tie Closure | plastic pawl |
|-------------|--------------|

|         |                 |
|---------|-----------------|
| Variant | Inside Serrated |
|---------|-----------------|

|                    |      |
|--------------------|------|
| Width W (Imperial) | 0.18 |
|--------------------|------|

|                  |     |
|------------------|-----|
| Width W (Metric) | 4.6 |
|------------------|-----|

|                                |     |
|--------------------------------|-----|
| Bundle Diameter Min (Imperial) | 0.2 |
|--------------------------------|-----|

|                              |     |
|------------------------------|-----|
| Bundle Diameter Min (Metric) | 5.0 |
|------------------------------|-----|

|                                |      |
|--------------------------------|------|
| Bundle Diameter Max (Imperial) | 2.56 |
|--------------------------------|------|

|                              |      |
|------------------------------|------|
| Bundle Diameter Max (Metric) | 65.0 |
|------------------------------|------|

|                              |                                          |
|------------------------------|------------------------------------------|
| Thickness T (Metric)         | 1.5                                      |
| Material                     | Polyamide 6.6, metal detectable (PA66MD) |
| Material Shortcut            | PA66MD                                   |
| Flammability                 | UL 94 HB                                 |
| Halogen Free                 | Yes                                      |
| UV Resistant (Yes/No)        | No                                       |
| Use Conditions               | For Indoor Use Only                      |
| Operating Temperature        | -40°F to +185°F (-40°C to +85°C)         |
| Reach Compliant (Article 33) | Yes                                      |
| ROHS Compliant               | Yes                                      |
| Package Quantity (Imperial)  | 100                                      |
| Package Quantity (Metric)    | 100                                      |
| Customs Number               | 3926909988                               |

7930 N. Faulkner Road, Milwaukee, WI 53224

Phone: (800) 537-1512 | Email: [corp@htamericas.com](mailto:corp@htamericas.com)

© 2025 HellermannTyton. All Rights Reserved.

[Contact Us](#)   [RoHS/WEEE Compliance](#)   [Disclaimer](#)   [Terms and Conditions](#)