

Specification Sheet

Part Number: T50I6M4



Cable Tie, 12" Long, UL Rated, 50lb Tensile Strength, PA66, Blue, 1000/pkg

| | |
|---------------------|---|
| Article Number | 111-05221 |
| Type | T50I |
| Color | Blue (BU) |
| Features & Benefits | <ul style="list-style-type: none">•Engineered and manufactured for maximum performance and quality.•Made from 100% high-quality plastic to ensure efficient recycling.•Inside serration for a strong grip onto bundles.•Easy application either manually or with a tensioning tool.•Bent tail allows for simpler insertion. |
| Quantity Per | bag |

Product Description

HellermannTyton standard cable ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as a low insertion force. The bent tail design allows quick and simple installations by hand. For high volume applications, tensioning tools are available to ensure consistent and safe installation.

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| Short Description | Cable Tie, 12" Long, UL Rated, 50lb Tensile Strength, PA66, Blue, 1000/pkg |
| Global Part Name | T50I-PA66-BU |
| Minimum Tensile Strength (Imperial) | 50.0 |
| Minimum Tensile Strength (Metric) | 225.0 |
| Length L (Imperial) | 12.0 |
| Length L (Metric) | 305.0 |
| Identification Plate Position | none |
| Releasable Closure | No |
| Tie Closure | plastic pawl |
| Variant | Inside Serrated |
| Width W (Imperial) | 0.18 |
| Width W (Metric) | 4.6 |
| Bundle Diameter Min (Imperial) | 0.06 |
| Bundle Diameter Min (Metric) | 1.5 |
| Bundle Diameter Max (Imperial) | 3.2 |
| Bundle Diameter Max (Metric) | 81.3 |
| Thickness T (Metric) | 1.2 |

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|-----------------|----------------------|
| Material | Polyamide 6.6 (PA66) |
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| Material Shortcut | PA66 |
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| US MIL SPEC | SAE-AS33671 |
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| MS3367-7-6 | Flammability |
|------------|---------------------|

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|----------|---------------------|
| UL 94 V2 | Halogen free |
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|-----|---------------------------------------|
| Yes | Operating Temperature (Metric) |
|-----|---------------------------------------|

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|----------------------------------|-----------------------|
| -40°F to +185°F (-40°C to +85°C) | ROHS Complaint |
|----------------------------------|-----------------------|

| | |
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| Yes | Certification/Specification WEB |
|-----|--|

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|--------------------------------|---------------------------|
| CAGE Code 53421 UL-ZODZ.E64139 | UL Recognized (US) |
|--------------------------------|---------------------------|

| | |
|-----|----------------------------------|
| Yes | UL Listed (US and Canada) |
|-----|----------------------------------|

| | |
|-----|--------------------------------------|
| Yes | UL Recognized (US and Canada) |
|-----|--------------------------------------|

| | |
|-----|-----------------------|
| Yes | UL Listed (US) |
|-----|-----------------------|

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| Yes | |
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|-----------------------------------|------|
| Package Quantity(Imperial) | 1000 |
|-----------------------------------|------|

| | |
|----------------------------------|------|
| Package Quantity (Metric) | 1000 |
|----------------------------------|------|

Customs Number

3926909988

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