

Specification Sheet

Part Number: T50R2C2



Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66, Red, 100/pkg

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| Article Number | 116-05012 |
| Type | T50R |
| Color | Red (RD) |
| 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

T-Series Cable Ties feature inside serrations to provide a positive hold on wire and cable bundles. The head design guarantees high tensile strength and 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, 8" Long, UL Rated, 50lb Tensile Strength, PA66, Red, 100/pkg |
| Global Part Name | T50R-PA66-RD |
| Minimum Tensile Strength (Imperial) | 50.0 |
| Minimum Tensile Strength (Metric) | 225.0 |
| Length L (Imperial) | 8.0 |
| Length L (Metric) | 203.2 |
| 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) | 1.97 |
| Bundle Diameter Max (Metric) | 50.0 |
| 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 | MS3367-1-2, Class 1 |
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SAE-AS33671

Flammability

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

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

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

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| Yes | |
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| Package Quantity(Imperial) | 100 |
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|----------------------------------|-----|
| Package Quantity (Metric) | 100 |
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Customs Number

3926909988

Weight (Metric)

1.3