

Specification Sheet

Part Number: T50R7C2



- 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.

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

|                     |                                                                                                                                                                                                                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 111-04875                                                                                                                                                                                                                                                                                                                                                    |
| Type                | T50R                                                                                                                                                                                                                                                                                                                                                         |
| Color               | Purple (PE)                                                                                                                                                                                                                                                                                                                                                  |
| 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. |
| Short Description   | Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66, Purple, 100/pkg                                                                                                                                                                                                                                                                                   |

|                                     |                 |
|-------------------------------------|-----------------|
| Global Part Name                    | T50R-PA66-VT    |
| Minimum Tensile Strength (Imperial) | 50              |
| Minimum Tensile Strength (Metric)   | 225             |
| Length L (Imperial)                 | 8.0             |
| Length L (Metric)                   | 202.0           |
| 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)      | 1.97            |
| Bundle Diameter Max (Metric)        | 50.0            |
| Thickness T (Imperial)              | 0.05            |

|                                  |                                  |
|----------------------------------|----------------------------------|
| Thickness T (Metric)             | 1.2                              |
| Cable Tie Head Length (Imperial) | 0.29                             |
| Cable Tie Head Width (Imperial)  | 0.3                              |
|                                  |                                  |
| Material                         | Polyamide 6.6 (PA66)             |
| Material Shortcut                | PA66                             |
| Flammability                     | UL 94 V-2                        |
| Halogen Free                     | Yes                              |
| UV Resistant (Yes/No)            | No                               |
| Use Conditions                   | For Indoor Use Only              |
| Plenum Rating                    | AH-2                             |
| Operating Temperature            | -40°F to +185°F (-40°C to +85°C) |
| Reach Compliant (Article 33)     | No                               |
| ROHS Compliant                   | Yes                              |
| Certification/Specification      | UL 62275                         |
| UL Recognized (US)               | Yes                              |

|                               |            |
|-------------------------------|------------|
| UL Listed (US and Canada)     | Yes        |
| UL Recognized (US and Canada) | Yes        |
| UL Listed (US)                | Yes        |
| Package Quantity (Imperial)   | 100        |
| Package Quantity (Metric)     | 100        |
| Customs Number                | 3926909988 |

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