

Specification Sheet

Part Number: T30R3C2



Cable Tie, 6" Long, UL Rated, 30lb Tensile Strength, PA66, Orange, 100/pkg

|                     |                                                                                                                                                                                                                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 116-03013                                                                                                                                                                                                                                                                                                                                                    |
| Type                | T30R                                                                                                                                                                                                                                                                                                                                                         |
| Color               | Orange (OG)                                                                                                                                                                                                                                                                                                                                                  |
| Features & Benefits | <ul style="list-style-type: none"><li>• Inside serrations allow for strong grip on cables and wire bundles.</li><li>• Head design provides high tensile strength with very low insertion force.</li><li>• Bent tail ensures a quick and simple installation.</li></ul>                                                                                       |
| 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. |

|                                            |                                                                            |
|--------------------------------------------|----------------------------------------------------------------------------|
| <b>Short Description</b>                   | Cable Tie, 6" Long, UL Rated, 30lb Tensile Strength, PA66, Orange, 100/pkg |
| <b>Global Part Name</b>                    | T30R-PA66-OG                                                               |
| <b>Minimum Tensile Strength (Imperial)</b> | 30.0                                                                       |
| <b>Minimum Tensile Strength (Metric)</b>   | 135.0                                                                      |
| <b>Length L (Imperial)</b>                 | 6.0                                                                        |
| <b>Length L (Metric)</b>                   | 148.0                                                                      |
| <b>Identification Plate Position</b>       | none                                                                       |
| <b>Releasable Closure</b>                  | No                                                                         |
| <b>Tie Closure</b>                         | plastic pawl                                                               |
| <b>Variant</b>                             | Inside Serrated                                                            |
| <b>Width W (Imperial)</b>                  | 0.14                                                                       |
| <b>Width W (Metric)</b>                    | 3.6                                                                        |
| <b>Bundle Diameter Min (Imperial)</b>      | 0.06                                                                       |
| <b>Bundle Diameter Min (Metric)</b>        | 1.5                                                                        |
| <b>Bundle Diameter Max (Imperial)</b>      | 1.38                                                                       |

|                                        |                                    |
|----------------------------------------|------------------------------------|
| <b>Bundle Diameter Max (Metric)</b>    | 35.0                               |
| <b>Thickness T (Metric)</b>            | 1.1                                |
| <b>Material</b>                        | Polyamide 6.6 (PA66)               |
| <b>Material Shortcut</b>               | PA66                               |
| <b>US MIL SPEC</b>                     | MS3367-5-3, Class 2<br>SAE-AS33671 |
| <b>Flammability</b>                    | UL 94 V2                           |
| <b>Halogen free</b>                    | Yes                                |
| <b>Operating Temperature (Metric)</b>  | -40°F to +185°F (-40°C to +85°C)   |
| <b>ROHS Complaint</b>                  | Yes                                |
| <b>Certification/Specification WEB</b> | UL-ZODZ.E64139 CAGE Code 53421     |
| <b>UL Recognized (US)</b>              | Yes                                |
| <b>UL Listed (US and Canada)</b>       | Yes                                |
| <b>UL Recognized (US and Canada)</b>   | Yes                                |
| <b>UL Listed (US</b>                   | Yes                                |

|                                   |            |
|-----------------------------------|------------|
| <b>Package Quantity(Imperial)</b> | 100        |
| <b>Package Quantity (Metric)</b>  | 100        |
| <b>Customs Number</b>             | 3926909988 |
| <b>Weight (Metric)</b>            | 0.7        |