

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









## **Specification Sheet**

Part Number: 111-00468



UV Resistant Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66UV, Red, 100/pkg

| Article Number      | 111-00468  |
|---------------------|--|
| Туре                | T50R   |
| Color               | Red (RD)   |
| Features & Benefits | • Engineered and manufactured for maximum performance and quality. • Made from 100% high-quality plastic to ensure efficient recycling. • Inside serration for a strong hold 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   |

consistent and safe installation.

low insertion force. The bent tail design allows quick and simple installations by hand. For high-volume applications, tensioning tools are available to ensure

| Short Description                   | UV Resistant Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66UV, Red, 100/pkg |  |  |
|-------------------------------------|--|--|--|
| Global Part Name                    | T50R-PA66UV-RD   |  |  |
|                                     |  |  |  |
| Minimum Tensile Strength (Imperial) | 50.0   |  |  |
| Minimum Tensile Strength (Metric)   | 225.0  |  |  |
| 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   |  |  |

| Material                         | Polyamide 6 | Polyamide 6.6 UV-resistant (PA66UV) |                                 |  |  |
|----------------------------------|-------------|-------------------------------------|---------------------------------|--|--|
| Material Shortcut                | PA66UV      |                                     |                                 |  |  |
| US MIL SPEC                      | MIL 53421   | Flammability                        |                                 |  |  |
| UL 94 V2                         |             |                                     | Halogen free                    |  |  |
| Yes                              |             |                                     | Operating Temperature (Metric)  |  |  |
| -40°F to +185°F (-40°C to +85°C) |             |                                     | ROHS Complaint                  |  |  |
| Yes                              |             |                                     | Certification/Specification WEB |  |  |
| UL-ZODZ2.E64139                  |             |                                     | UL Recognized (US)              |  |  |
| Yes                              |             |                                     | UL Recognized (US and Canada)   |  |  |
| Yes                              |             |                                     |                                 |  |  |
|                                  |             |                                     |                                 |  |  |
| Package Quantity(Imperial)       | 100         |                                     |                                 |  |  |
| Package Quantity (Metric)        | 100         |                                     |                                 |  |  |
| Customs Number                   | 3926909987  |                                     |                                 |  |  |
| Content Unit(BMEcat)             | bag         |                                     |                                 |  |  |

