# Specification Sheet

Part Number: 111-01266

This sustainable product's material is sourced from natural castor plant oil and offers the same performance level as nylon products.

The EarthSource family of products helps companies meet their sustainability goals.

Nylon 11 cable ties provide excellent resistance to UV, chemical and moisture-sensitive environments.

Inside serrations and smooth edges allow for a strong grip on cables and wire bundles without damaging them.

Product Image

Head design provides high tensile strength with low insertion force.

Cable Tie, 11.9" Long, 56lb Tensile Strength, PA11UV, Black, 100/bag

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| Article Number | 111-01266 |
| Type | GL300 |
| Color | Black (BK) |
| Quantity Per | pack |
| Product Description | Part of our sustainable line of products, the EarthSource product family features solutions made from abundant plant fibers and other natural elements. This inside-serrated cable tie is manufactured from Polyamide 11, which is 100 percent bio-based from sustainable castor oil plants. The material provides excellent UV, chemical and moisture resistance to allow for a longer lifespan in outdoor use. It is recommended for applications exposed to metal oxides. The head design guarantees high tensile strength, as well as a low insertion force. Tensioning tools are available to ensure consistent and safe installation. |

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| Short Description | Cable Tie, 11.9" Long, 56lb Tensile Strength, PA11UV, Black, 100/bag |
| Global Part Name | GL300-PA11UV-BK |
| Minimum Tensile Strength (Imperial) | 56 |
| Minimum Tensile Strength (Metric) | 250 |
| Length L (Imperial) | 11.9 |
| Length L (Metric) | 302.26 |
| Identification Plate Position | none |
| Releasable Closure | No |
| Tie Closure | plastic pawl |
| Variant | Inside Serrated |
| Width W (Imperial) | 0.19 |
| Width W (Metric) | 4.8 |
| Bundle Diameter Min (Imperial) | 0.28 |
| Bundle Diameter Min (Metric) | 7.0 |
| Bundle Diameter Max (Imperial) | 3.15 |
| Bundle Diameter Max (Metric) | 80.0 |

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| Thickness T (Imperial) | 0.06 |
| Thickness T (Metric) | 1.5 |
| Material | Polyamide 11, UV-resistant (PA11UV) |
| Material Shortcut | PA11UV |
| Flammability | UL 94 HB |
| Halogen Free | Yes |
| UV Resistant (Yes/No) | Yes |
| Use Conditions | For Indoor and Outdoor Use |
| Operating Temperature | -40°F to +221°F (-40°C to +105°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Certification/Specification | IEC 62275:2018 Lloyd´s Register \| IEC 62275 UL 62275 |
| Package Quantity (Imperial) | 100 |
| Package Quantity (Metric) | 100 |
| Customs Number | 3926909988 |

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