# Specification Sheet

Part Number: T120R9C2



- 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 processing tool

Heavy Duty Cable Tie, 15" Long, UL Rated, 120lb Tensile Strength, PA66, Natural, 100/pkg

| | |
|---|---|
| Article Number | 111-12031 |
| Type | T120R |
| Color | Natural (NA) |
| Quantity Per | bag |
| Product Description | HellermannTyton heavy duty cable ties offer a higher tensile strength for heavy load applications. The head design guarantees high tensile strength, as well as a low insertion force. For high volume applications, tensioning tools are available to ensure consistent and safe installation. |
| Short Description | Heavy Duty Cable Tie, 15" Long, UL Rated, 120lb Tensile Strength, PA66, Natural, 100/pkg |
| Global Part Name | T120R-PA66-NA |

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|---|---|
| Minimum Tensile Strength (Imperial) | 120 |
| Minimum Tensile Strength (Metric) | 535 |
| Length L (Imperial) | 15.0 |
| Length L (Metric) | 387.0 |
| Identification Plate Position | none |
| Releasable Closure | No |
| Tie Closure | plastic pawl |
| Variant | Inside Serrated |
| Width W (Imperial) | 0.30 |
| Width W (Metric) | 7.6 |
| Bundle Diameter Min (Imperial) | 0.2 |
| Bundle Diameter Min (Metric) | 5.0 |
| Bundle Diameter Max (Imperial) | 4.13 |
| Bundle Diameter Max (Metric) | 105.0 |
| Thickness T (Imperial) | 0.07 |
| Thickness T (Metric) | 1.9 |

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|---|---|
| Cable Tie Head Length (Imperial) | 0.41 |
| Cable Tie Head Width (Imperial) | 0.50 |
| Height H (Imperial) | 0.29 |
| Height H (Metric) | 7.35 |

| | |
|---|---|
| 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 |

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|---|---|
| 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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