

Specification Sheet

Part Number: T120I0K2



Heavy Duty Cable Tie, 12" Long, UL Rated, 120lb Tensile Strength, PA66, Black, 50/pkg

Article Number 111-12201

Type T120I

Color Black (BK)

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 grip onto bundles.
- Easy application either manually or with a processing tool.

Quantity Per bag

Product Description

Heavy duty T-Series 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.

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|--|---|
| Short Description | Heavy Duty Cable Tie, 12" Long, UL Rated, 120lb Tensile Strength, PA66, Black, 50/pkg |
| Global Part Name | T120I-PA66-BK |
| Minimum Tensile Strength (Imperial) | 120.0 |
| Minimum Tensile Strength (Metric) | 535.0 |
| Length L (Imperial) | 12.0 |
| Length L (Metric) | 300.0 |
| 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) | 0.20 |
| Bundle Diameter Min (Metric) | 5.0 |
| Bundle Diameter Max (Imperial) | 3.15 |

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|--|--|
| Bundle Diameter Max (Metric) | 80.0 |
| Thickness T (Metric) | 1.6 |
| Cable Tie Width Max (Imperial) | 0.3 |
| Cable Tie Width Max (Metric) | 7.61 |
| Material | Polyamide 6.6 (PA66) |
| Material Shortcut | PA66 |
| 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 ANSI/UL 746B UL ANSI/UL 62275 UL ANSI/UL 1565 |
| UL Recognized (US) | Yes |
| UL Listed (US and Canada) | Yes |
| UL Recognized (US and Canada) | Yes |
| UL Listed (US) | Yes |

| | |
|-----------------------------------|------------|
| Package Quantity(Imperial) | 50 |
| Package Quantity (Metric) | 50 |
| Customs Number | 3926909988 |

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