

Specification Sheet

Part Number: 111-02586



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 tensioning tool.

Bent tail allows for simpler insertion.

Complies with MS3367-4-9, Class 1 and SAE-AS33671.

MilSpec Cable Tie, 4" Long MS3367, 18lb Tensile Strength, PA66, Natural, 1000/bg

Article Number 111-02586

Type T18R

Color Natural (NA)

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. Specially manufactured to comply with Military Specification MS3367-4-9, Class 1 and SAE-AS33671.

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|-------------------------------------|--|
| Short Description | MilSpec Cable Tie, 4" Long MS3367, 18lb Tensile Strength, PA66, Natural, 1000/bg |
| Global Part Name | T18R-PA66-NA |
| Minimum Tensile Strength (Imperial) | 18 |
| Minimum Tensile Strength (Metric) | 80 |
| Length L (Imperial) | 3.94 |
| Length L (Metric) | 100.0 |
| Identification Plate Position | none |
| Releasable Closure | No |
| Tie Closure | plastic pawl |
| Variant | Inside Serrated |
| Width W (Imperial) | 0.10 |
| Width W (Metric) | 2.5 |
| Bundle Diameter Min (Imperial) | 0.06 |
| Bundle Diameter Min (Metric) | 1.5 |
| Bundle Diameter Max (Imperial) | 0.87 |
| Bundle Diameter Max (Metric) | 22.0 |

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|------------------------------|------------------------------------|
| Thickness T (Imperial) | 0.04 |
| Thickness T (Metric) | 1.0 |
| Height H (Metric) | 3.7 |
| Material | Polyamide 6.6 (PA66) |
| Material Shortcut | PA66 |
| US MIL SPEC | MS3367-4-9, Class 1 SAE-AS33671 |
| Flammability | UL 94 V-2 |
| Halogen Free | Yes |
| UV Resistant (Yes/No) | No |
| Plenum Rating | AH-2 |
| Operating Temperature | -40°F to +185°F (-40°C to +85°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Certification/Specification | UL 62275 |
| UL Recognized (US) | Yes |

| | |
|-------------------------------|------------|
| UL Listed (US and Canada) | Yes |
| UL Recognized (US and Canada) | Yes |
| UL Listed (US) | Yes |
| Package Quantity (Imperial) | 1000 |
| Package Quantity (Metric) | 1000 |
| Customs Number | 3926909988 |

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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