

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 pack

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 |
| Cable Tie Head Length (Imperial) | 0.19 |
| Cable Tie Head Width (Imperial) | 0.18 |
| Height H (Imperial) | 0.15 |
| Height H (Metric) | 3.7 |
| Material | Polyamide 6.6 (PA66) |
| Material Shortcut | PA66 |
| US MIL SPEC | SAE-AS33671 MS3367-4-9, Class 1 |
| 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) | 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 |

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