

Specification Sheet

Part Number: 111-05267



- 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 MS3367-7-0, Class 1 and SAE-AS33671.

MilSpec Cable Tie, 12" Long, MS3367, 50lb Tensile Strength, PA66UV, Black, 1000/bg

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 111-05267                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Type                | T50I                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Color               | Black (BK)                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 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 MS3367-7-0, Class 1 and SAE-AS33671. |

|                                     |                                                                                    |
|-------------------------------------|------------------------------------------------------------------------------------|
| Short Description                   | MilSpec Cable Tie, 12" Long, MS3367, 50lb Tensile Strength, PA66UV, Black, 1000/bg |
| Global Part Name                    | T50I-PA66UV-BK                                                                     |
| Minimum Tensile Strength (Imperial) | 50                                                                                 |
| Minimum Tensile Strength (Metric)   | 225                                                                                |
| Length L (Imperial)                 | 11.81                                                                              |
| Length L (Metric)                   | 300.0                                                                              |
| Identification Plate Position       | none                                                                               |
| Releasable Closure                  | No                                                                                 |
| Tie Closure                         | plastic pawl                                                                       |
| Variant                             | Inside Serrated                                                                    |
| Width W (Imperial)                  | 0.18                                                                               |
| Width W (Metric)                    | 4.6                                                                                |
| Bundle Diameter Min (Imperial)      | 0.06                                                                               |
| Bundle Diameter Min (Metric)        | 1.5                                                                                |
| Bundle Diameter Max (Imperial)      | 3.15                                                                               |
| Bundle Diameter Max (Metric)        | 80.0                                                                               |

|                                  |                                      |
|----------------------------------|--------------------------------------|
| Thickness T (Imperial)           | 0.05                                 |
| Thickness T (Metric)             | 1.2                                  |
| Cable Tie Head Length (Imperial) | 0.27                                 |
| Cable Tie Head Width (Imperial)  | 0.31                                 |
| Material                         | Polyamide 6.6 UV-stabilized (PA66UV) |
| Material Shortcut                | PA66UV                               |
| US MIL SPEC                      | SAE-AS33671<br>MS3367-7-0, Class 1   |
| Flammability                     | UL 94 V-2                            |
| Halogen Free                     | Yes                                  |
| UV Resistant (Yes/No)            | Yes                                  |
| Use Conditions                   | For Indoor and Outdoor Use           |
| 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 Recognized (US and Canada) | Yes        |
| Package Quantity (Imperial)   | 1000       |
| Package Quantity (Metric)     | 1000       |
| Customs Number                | 3926909988 |

7930 N. Faulkner Road, Milwaukee, WI 53224  
Phone: (800) 537-1512 | Email: corp@htamericas.com

© 2025 HellermannTyton. All Rights Reserved.  
[Contact Us](#)   [RoHS/WEEE Compliance](#)   [Disclaimer](#)   [Terms and Conditions](#)