

Specification Sheet

Part Number: 111-01569



Inside serrations allow for strong grip on cables and wire bundles

Head design provides high tensile strength with very low insertion force

Cable Tie, 8" Long, 50lb Tensile Strength, POMUV, Black, 1000/pkg

|                     |                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 111-01569                                                                                                                                                                                                                                                                                                                                                                             |
| Type                | T50R                                                                                                                                                                                                                                                                                                                                                                                  |
| Color               | Black (BK)                                                                                                                                                                                                                                                                                                                                                                            |
| Quantity Per        | bag                                                                                                                                                                                                                                                                                                                                                                                   |
| Product Description | HellermannTyton Standard Cable Ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as 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. |
| Short Description   | Cable Tie, 8" Long, 50lb Tensile Strength, POMUV, Black, 1000/pkg                                                                                                                                                                                                                                                                                                                     |
| Global Part Name    | T50R-POMUV-BK                                                                                                                                                                                                                                                                                                                                                                         |

|                                     |                 |
|-------------------------------------|-----------------|
| Minimum Tensile Strength (Imperial) | 50              |
| Minimum Tensile Strength (Metric)   | 225             |
| Length L (Imperial)                 | 7.95            |
| Length L (Metric)                   | 202.0           |
| 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)      | 0.20            |
| Bundle Diameter Min (Metric)        | 5.1             |
| Bundle Diameter Max (Imperial)      | 1.97            |
| Bundle Diameter Max (Metric)        | 50.0            |
| Thickness T (Imperial)              | 0.05            |
| Thickness T (Metric)                | 1.2             |

|                                  |                                   |
|----------------------------------|-----------------------------------|
| Cable Tie Head Length (Imperial) | 0.29                              |
| Cable Tie Head Width (Imperial)  | 0.3                               |
| Material                         | Polyacetal, UV stabilized (POMUV) |
| Material Shortcut                | POMUV                             |
| Flammability                     | UL 94 HB                          |
| UV Resistant (Yes/No)            | Yes                               |
| Operating Temperature            | -40°F to +194°F (-40°C to +90°C)  |
| Reach Compliant (Article 33)     | No                                |
| ROHS Compliant                   | 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 40 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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