

Specification Sheet

Part Number: T18L4M4



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, UL Rated, 18lb Tensile Strength, PA66, Yellow, 1000/pkg

Article Number 111-02041

Type T18L

Color Yellow (YE)

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, UL Rated, 18lb Tensile Strength, PA66, Yellow, 1000/pkg

| | |
|-------------------------------------|-----------------|
| Global Part Name | T18L-PA66-YE |
| Minimum Tensile Strength (Imperial) | 18.0 |
| Minimum Tensile Strength (Metric) | 80 |
| Length L (Imperial) | 8.0 |
| Length L (Metric) | 205.0 |
| 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) | 2.17 |
| Bundle Diameter Max (Metric) | 55.0 |
| Thickness T (Metric) | 1.1 |

| | |
|-------------------------------|----------------------------------|
| Material | Polyamide 6.6 (PA66) |
| Material Shortcut | PA66 |
| 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) | No |
| 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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