

Specification Sheet

Part Number: T18L2M4



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, Red, 1000/pkg

|                     |                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 111-02033                                                                                                                                                                                                                                                                                                                                                                             |
| Type                | T18L                                                                                                                                                                                                                                                                                                                                                                                  |
| Color               | Red (RD)                                                                                                                                                                                                                                                                                                                                                                              |
| 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, Red, 1000/pkg                                                                                                                                                                                                                                                                                                              |

|                                     |                 |
|-------------------------------------|-----------------|
| Global Part Name                    | T18L-PA66-RD    |
| Minimum Tensile Strength (Imperial) | 18              |
| 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)                | 1.2             |

|                                  |                                  |
|----------------------------------|----------------------------------|
| Cable Tie Head Length (Imperial) | 0.19                             |
| Cable Tie Head Width (Imperial)  | 0.18                             |
| Height H (Imperial)              | 0.15                             |
| Height H (Metric)                | 3.9                              |
| Material                         | Polyamide 6.6 (PA66)             |
| Material Shortcut                | PA66                             |
| 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)     | 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 |

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