HellermannTyton

# T18R1C2



**Article Number: 116-01811**

**Standard Cable Tie, 4" Long, 18lb Tensile Strength, PA66, Brown, 100/pkg**

RoHS

Download drawing  Download spec sheet

## Base Data

| | |
|---|---|
| **Local Order Number** | T18R1C2 |
| **Type** | T18R |
| **Color** | Brown (BN) |
| **Features and Benefits** | • Inside serrations allow for strong hold on cables and wire bundles.<br>• Head design provides high tensile strength with very low insertion force.<br>• Bent tail ensures a quick and simple installation. |
| **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 availableto ensure consistent and safe installation. |
| **Short Description** | Standard Cable Tie, 4" Long, 18lb Tensile Strength, PA66, Brown, 100/pkg |

## Product Dimensions

| | |
|---|---|
| **Minimum Tensile Strength (Imperial)** | 18.0 lbs |
| **Minimum Tensile Strength (Metric)** | 80.0 N |
| **Length L (Imperial)** | 4.0 " |
| **Length L (Metric)** | 100.0 mm |
| **Fixation Method** | None |
| **Identification Plate Position** | none |
| **Releasable Closure** | No |
| **Tie Closure** | plastic pawl |
| **Variant** | Inside Serrated |
| **Width W (Imperial)** | 0.1 " |
| **Width W (Metric)** | 2.45 mm |
| **Bundle Diameter Min. (Imperial)** | 0.06 " |
| **Bundle Diameter Min. (Metric)** | 1.5 mm |
| **Bundle Diameter Max. (Imperial)** | 0.86 " |
| **Bundle Diameter Max. (Metric)** | 22.0 mm |

## Logistics and Packaging

| | |
|---|---|
| **Quantity Per** | bag |
| **Package Quantity (Metric)** | 100 |
| **Carton Quantity** | 10000 |
| **Weight (Metric)** | 0.28 kg |

## Material and Specifications

| | |
|---|---|
| **Material** | Polyamide 6.6 (PA66) |
| **Material Shortcut** | PA66 |
| **US MILSPEC** | MS3367-4-1 |
| **Flammability** | UL94 V2 |
| **Halogenfree** | Yes |
| **Operating Temperature** | -40°F to +185°F (-40°C to +85°C) |
| **ROHS Compliant** | Yes |
| **Certification/Specification** | UL-ZODZ.E64139<br>Cage Code 53421<br>SAE - AS33671 |
| **UL Listed (US and Canada)** | Yes |
| **UL Recognized (US and Canada)** | Yes |

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