

Specification Sheet

Part Number: 116-01814



Cable Tie, 4" Long, UL Rated, 18lb Tensile Strength, PA66, Yellow, 100/pkg

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|--------------------------------|--|
| Article Number | 116-01814 |
| Type | T18R |
| Color | Yellow (YE) |
| Features & Benefits | <ul style="list-style-type: none">• Inside serrations allow for strong grip on cables and wire bundles.• Head design provides high tensile strength with very low insertion force.• Bent tail ensures a quick and simple installation. |
| Quantity Per | bag |
| 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. |
| Short Description | Cable Tie, 4" Long, UL Rated, 18lb Tensile Strength, PA66, Yellow, 100/pkg |

Global Part Name

T18R-PA66-YE

Minimum Tensile Strength (Imperial)

18.0

Minimum Tensile Strength (Metric)

80.0

Length L (Imperial)

4.0

Length L (Metric)

101.6

Identification Plate Position

none

Releasable Closure

No

Tie Closure

plastic pawl

Variant

Inside Serrated

Width W (Imperial)

0.1

Width W (Metric)

2.45

Bundle Diameter Min (Imperial)

0.06

Bundle Diameter Min (Metric)

1.5

Bundle Diameter Max (Imperial)

0.86

Bundle Diameter Max (Metric)

22.0

Thickness T (Metric)

1.0

Height H (Metric)

3.7

| | |
|--|--|
| Material | Polyamide 6.6 (PA66) |
| Material Shortcut | PA66 |
| Flammability | UL 94 V2 |
| Halogen free | Yes |
| Operating Temperature (Metric) | -40°F to +185°F (-40°C to +85°C) |
| Reach Complaint(Article 33) | Yes |
| ROHS Complaint | Yes |
| Certification/Specification WEB | UL ANSI/UL 62275 UL ANSI/UL 1565 DNV GL IEC 62275:2006 UL ANSI/UL 746B |
| Package Quantity(Imperial) | 100 |
| Package Quantity (Metric) | 100 |
| Customs Number | 3926909987 |
| Content Unit(BMEcat) | pcs. |
| Weight (Metric) | 0.28 |

