

## Specification Sheet

Part Number: 116-01812



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

Article Number	116-01812
Type	T18R
Color	Red (RD)
Features & Benefits	<ul style="list-style-type: none"><li>• Inside serrations allow for strong grip on cables and wire bundles.</li><li>• Head design provides high tensile strength with very low insertion force.</li><li>• Bent tail ensures a quick and simple installation.</li></ul>
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, Red, 100/pkg

Global Part Name

T18R-PA66-RD

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

<b>Material</b>	Polyamide 6.6 (PA66)
<b>Material Shortcut</b>	PA66
<b>Flammability</b>	UL 94 V2
<b>Halogen free</b>	Yes
<b>Operating Temperature (Metric)</b>	-40°F to +185°F (-40°C to +85°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes
<b>Certification/Specification WEB</b>	UL   ANSI/UL 746B DNV GL   IEC 62275:2006 UL   ANSI/UL 62275 UL   ANSI/UL 1565
<b>Package Quantity(Imperial)</b>	100
<b>Package Quantity (Metric)</b>	100
<b>Customs Number</b>	3926909988
<b>Content Unit(BMEcat)</b>	pcs.
<b>Weight (Metric)</b>	0.28

