

Specification Sheet

Part Number: 116-01816



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

Article Number	116-01816
Type	T18R
Color	Blue (BU)
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, Blue, 100/pkg

Global Part Name

T18R-PA66-BU

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 746B UL ANSI/UL 1565 UL ANSI/UL 62275
Package Quantity(Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988
Content Unit(BMEcat)	pcs.
Weight (Metric)	0.28

