

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	• 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 62275 UL ANSI/UL 1565 UL ANSI/UL 746B
Package Quantity(Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988

Content Unit(BMEcat) pcs.

Weight (Metric) 0.28