

Specification Sheet

Part Number: T18I9C2



Cable Tie, 5.5" Long, UL Rated, 18lb Tensile Strength, PA66, Natural, 100/pkg

Article Number	111-02311
Type	T18I
Color	Natural (NA)
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, 5.5" Long, UL Rated, 18lb Tensile Strength, PA66, Natural, 100/pkg
Global Part Name	T18I-PA66-NA
Minimum Tensile Strength (Imperial)	18.0
Minimum Tensile Strength (Metric)	80.0
Length L (Imperial)	5.5
Length L (Metric)	140.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.10
Width W (Metric)	2.5
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	1.5
Bundle Diameter Max (Imperial)	1.38

Bundle Diameter Max (Metric)	35.0
Thickness T (Imperial)	0.05
Thickness T (Metric)	1.2
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
US MIL SPEC	MS3367-4-9, Class 2
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	DNV GL IEC 62275:2006
UL Recognized (US)	Yes
UL Listed (US and Canada)	Yes
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UL Listed (US	Yes
Package Quantity(Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988
Content Unit(BMEcat)	pcs.