

Specification Sheet

Part Number: T18I0M4

Engineered and manufactured for maximum performance and quality. Made from 100% high-quality plastic to ensure efficient recycling.

Inside serration for a strong grip onto bundles.

Easy application either manually or with a tensioning tool.

Bent tail allows for simpler insertion.



Cable Tie, 5.5" Long, UL Rated, 18lb Tensile Strength, PA66, Black, 1000/pkg

Article Number 111-02315

Type T18I

Color Black (BK)

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, Black, 1000/pkg

Global Part Name T18I-PA66-BK

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

Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
Halogen Free	Yes
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
ROHS Compliant	Yes
Certification/Specification	UL-ZODZ2.E64139
UL Recognized (US)	Yes
UL Listed (US and Canada)	Yes
UL Recognized (US and Canada)	Yes
UL Listed (US)	Yes
Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

Mouser Electronics

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