

Specification Sheet

Part Number: T50I0M4



Cable Tie, 12" Long, UL Rated, 50lb Tensile Strength, PA66, Black, 1000/pkg

Article Number 111-05216

Type T50I

Color Black (BK)

Features & Benefits

- 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.

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, 12" Long, UL Rated, 50lb Tensile Strength, PA66, Black, 1000/pkg
Global Part Name	T50I-PA66-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225.0
Length L (Imperial)	12.0
Length L (Metric)	305.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.18
Width W (Metric)	4.6
Bundle Diameter Min (Imperial)	0.06

Bundle Diameter Min (Metric)	1.5
Bundle Diameter Max (Imperial)	3.15
Bundle Diameter Max (Metric)	80.0
Thickness T (Metric)	1.2
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)
ROHS Complaint	Yes
Certification/Specification WEB	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