

Specification Sheet

Part Number: T50I3M4



Article Number

111-05232

Type

T50I

Color

Orange (OG)

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

HellermannTyton standard cable ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as 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, Orange, 1000/pkg

Global Part Name

T50I-PA66-OG

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)

3.2

Bundle Diameter Max (Metric)

81.3

Thickness T (Metric)

1.2

Material	Polyamide 6.6 (PA66)
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Material Shortcut	PA66
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US MIL SPEC	SAE-AS33671
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MS3367-7-3

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-ZODZ.E64139 CAGE Code 53421

UL Recognized (US)

Yes

UL Listed (US and Canada)

Yes

UL Recognized (US and Canada)

Yes

Package Quantity(Imperial)	1000
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Package Quantity (Metric)	1000
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Customs Number	3926909988
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