

Specification Sheet

Part Number: T50I4M4



Article Number

111-05244

Type

T50I

Color

Yellow (YE)

Features & Benefits

- Inside serrations allow for strong hold 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

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

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

Global Part Name

T50I-PA66-YE

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) |
|-----------------|----------------------|

| | |
|--------------------------|------|
| Material Shortcut | PA66 |
|--------------------------|------|

| | |
|--------------------|-------------|
| US MIL SPEC | SAE-AS33671 |
|--------------------|-------------|

MS3367-7-4

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

CAGE Code 53421 UL-ZODZ.E64139

UL Recognized (US)

Yes

UL Listed (US and Canada)

Yes

UL Recognized (US and Canada)

Yes

| | |
|-----------------------------------|------|
| Package Quantity(Imperial) | 1000 |
|-----------------------------------|------|

| | |
|----------------------------------|------|
| Package Quantity (Metric) | 1000 |
|----------------------------------|------|

| | |
|-----------------------|------------|
| Customs Number | 3926909987 |
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