

Specification Sheet

Part Number: T50I0HSM4



High-Temp Cable Tie, 12" Long, UL Rated, 50lb Tensile Strength, PA66HS, Black, 1000/pkg

Article Number	111-05251
Type	T50I
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• Heat stabilized cable ties provide excellent resistance to high heat exposures.• 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	High-Temp Cable Tie, 12" Long, UL Rated, 50lb Tensile Strength, PA66HS, Black, 1000/pkg
Global Part Name	T50I-PA66HS-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)	3.2
Bundle Diameter Max (Metric)	81.3

Thickness T (Metric)

1.2

Material

Polyamide 6.6 heat stabilized (PA66HS)

Material Shortcut

PA66HS

US MIL SPEC

MIL 53421

Flammability

UL 94 V2

Halogen free

Yes

Operating Temperature (Metric)

-40°F to +257°F (-40°C to +125°C)

ROHS Complaint

Yes

Certification/Specification WEB

UL-ZODZ2.E64139 VG U48/04103

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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