

Specification Sheet

Part Number: T50I0HSC2



High-Temp Cable Tie, 12" Long, UL Rated, 50lb Tensile Strength, PA66HS, Black, 100/pkg

Article Number	111-05248
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

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

High-Temp Cable Tie, 12" Long, UL Rated, 50lb Tensile Strength, PA66HS, Black, 100/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 (Imperial)

0.047

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)

100

Package Quantity (Metric)

100

Customs Number

3926909987

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