

Specification Sheet

Part Number: T50I0HSC2



Heat stabilized cable ties provide excellent resistance to high heat exposures.

Inside serrations allow for strong grip on cables and wire bundles.

Head design provides high tensile strength with very low insertion force.

Bent tail ensures a quick and simple installation.

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

Article Number 111-05248

Type T50I

Color Black (BK)

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

Minimum Tensile Strength (Metric) 225

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 (Imperial) 0.047

Cable Tie Head Length (Imperial)	0.27
Cable Tie Head Width (Imperial)	0.31
Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
Plenum Rating	AH-2
Operating Temperature	-40°F to +257°F (-40°C to +125°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Certification/Specification	UL 62275
UL Recognized (US)	Yes
UL Listed (US and Canada)	Yes

UL Recognized (US and Canada) Yes

UL Listed (US) Yes

Package Quantity (Imperial) 100

Package Quantity (Metric) 100

Customs Number 3926909988

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