

Specification Sheet

Part Number: T18I0HSM4



High-Temp Cable Tie, 5.5" Long, UL Rated, 18lb Tensile Strength, PA66HS, Black, 1000/pkg

Article Number	111-02305
Type	T18I
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 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.
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, 5.5" Long, UL Rated, 18lb Tensile Strength, PA66HS, Black, 1000/pkg

Global Part Name

T18I-PA66HS-BK

Minimum Tensile Strength (Imperial)

18.0

Minimum Tensile Strength (Metric)

80.0

Length L (Imperial)

5.5

Length L (Metric)

139.7

Identification Plate Position

none

Releasable Closure

No

Tie Closure

plastic pawl

Variant

Inside Serrated

Width W (Imperial)

0.10

Width W (Metric)

2.5

Bundle Diameter Min (Imperial)

0.06

Bundle Diameter Min (Metric)

1.5

Bundle Diameter Max (Imperial)

1.38

Bundle Diameter Max (Metric)

35.0

Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V2
Halogen free	Yes
Operating Temperature (Metric)	-40°F to +257°F (-40°C to +125°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Certification/Specification WEB	UL-ZODZ2.E64139
UL Recognized (US)	Yes
UL Listed (US and Canada)	Yes
UL Recognized (US and Canada)	Yes
UL Listed (US)	Yes
Package Quantity(Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

