

Specification Sheet

Part Number: T120I0H4



Heavy Duty Cable Tie, 11.8" Long, UL Rated, 120lb Tensile Strength, PA66, Black, 500/pkg

Article Number	111-12206
Type	T120I
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• Heavy duty design to offer higher tensile strength.• 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 heavy duty cable ties offer a higher tensile strength for heavy load applications. 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

Heavy Duty Cable Tie, 11.8" Long, UL Rated, 120lb Tensile Strength, PA66, Black, 500/pkg

Global Part Name

T120I-PA66-BK

Minimum Tensile Strength (Imperial)

120.0

Minimum Tensile Strength (Metric)

535.0

Length L (Imperial)

11.8

Length L (Metric)

300.0

Identification Plate Position

none

Releasable Closure

No

Tie Closure

plastic pawl

Variant

Inside Serrated

Width W (Imperial)

0.30

Width W (Metric)

7.6

Bundle Diameter Min (Imperial)

0.20

Bundle Diameter Min (Metric)

5.0

Bundle Diameter Max (Imperial)

3.2

Bundle Diameter Max (Metric)

81.3

Thickness T (Metric)	1.6
Cable Tie Width Max (Imperial)	0.3
Cable Tie Width Max (Metric)	7.61
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
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	UL ANSI/UL 1565 UL ANSI/UL 746B UL ANSI/UL 62275
UL Recognized (US)	Yes
UL Listed (US and Canada)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity(Imperial)	500
Package Quantity (Metric)	500

Customs Number

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