

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">•Engineered and manufactured for maximum performance and quality.•Made from 100% high-quality plastic to ensure efficient recycling.•Inside serration for a strong grip onto bundles.•Easy application either manually or with a tensioning tool.•Bent tail allows for simpler insertion.
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
UL Listed (US)	Yes
Package Quantity(Imperial)	500

Package Quantity (Metric)

500

Customs Number

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