

Specification Sheet

Part Number: T120I0HSH4



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

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

Bent tail ensures a quick and simple installation.

Heavy Duty Cable Tie, 12" Long, UL Rated, 120lb Tensile Strength, PA66HS, Black, 500/pkg

Article Number	111-12216
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Type	T120I
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Color	Black (BK)
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Quantity Per	bag
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Product Description	Heavy duty T-Series cable ties feature inside serrations to provide a positive hold on wire and cable bundles. Durable head design guarantees high tensile strength and a low insertion force. For high-volume applications, tensioning tools are available to ensure consistent and safe installation.
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Short Description	Heavy Duty Cable Tie, 12" Long, UL Rated, 120lb Tensile Strength, PA66HS, Black, 500/pkg
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Global Part Name	T120I-PA66HS-BK
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Minimum Tensile Strength (Imperial)	120.0
Minimum Tensile Strength (Metric)	535.0
Length L (Imperial)	12.0
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)	3.15
Bundle Diameter Max (Metric)	80.0
Thickness T (Metric)	1.6
Cable Tie Width Max (Imperial)	0.3

Cable Tie Width Max (Metric)	7.61
Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
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)	500

Package Quantity (Metric)	500
Customs Number	3926909988

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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