

Specification Sheet

Part Number: T120I0K2



- 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.

Heavy Duty Cable Tie, 12" Long, UL Rated, 120lb Tensile Strength, PA66, Black, 50/pkg

Article Number	111-12201
Type	T120I
Color	Black (BK)
Quantity Per	bag
Product Description	Heavy duty T-Series 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. For high volume applications, tensioning tools are available to ensure consistent and safe installation.
Short Description	Heavy Duty Cable Tie, 12" Long, UL Rated, 120lb Tensile Strength, PA66, Black, 50/pkg

Global Part Name	T120I-PA66-BK
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Minimum Tensile Strength (Imperial)	120
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Minimum Tensile Strength (Metric)	535
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Length L (Imperial)	12.0
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Length L (Metric)	300.0
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Identification Plate Position	none
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Releasable Closure	No
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Tie Closure	plastic pawl
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Variant	Inside Serrated
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Width W (Imperial)	0.30
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Width W (Metric)	7.6
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Bundle Diameter Min (Imperial)	0.20
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Bundle Diameter Min (Metric)	5.0
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Bundle Diameter Max (Imperial)	3.15
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Bundle Diameter Max (Metric)	80.0
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Thickness T (Metric)	1.6
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Cable Tie Head Length (Imperial)	0.40
Cable Tie Head Width (Imperial)	0.51
Height H (Metric)	7.7
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 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Plenum Rating	AH-2
Operating Temperature	-40°F to +185°F (-40°C to +85°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)	50
Package Quantity (Metric)	50
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).