

Specification Sheet

Part Number: T120S0PPH4



Polypropylene cable ties deliver excellent resistance to chemicals and salts.

Inside serrations provide strong grip on cables and wire bundles.

Easy application either manually or with a tensioning tool.

Heavy Duty Cable Tie, 9" Long, 60lb Tensile Strength, PP, Black, 500/pkg

Article Number	111-12827
Type	T120S
Color	Black (BK)
Quantity Per	bag
Product Description	HellermannTyton's polypropylene cable ties offer added resistance to most chemicals. 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. For high-volume applications, tensioning tools are available to ensure consistent and safe installation.
Short Description	Heavy Duty Cable Tie, 9" Long, 60lb Tensile Strength, PP, Black, 500/pkg

Global Part Name	T120S-PP-BK
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Minimum Tensile Strength (Imperial)	60
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Minimum Tensile Strength (Metric)	267
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Length L (Imperial)	9.0
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Length L (Metric)	225.0
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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)	0.50
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Bundle Diameter Min (Metric)	12.7
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Bundle Diameter Max (Imperial)	2.17
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Bundle Diameter Max (Metric)	55.0
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Thickness T (Imperial)	0.06
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Thickness T (Metric)	1.6
Cable Tie Head Length (Imperial)	0.39
Cable Tie Head Width (Imperial)	0.52
Height H (Metric)	7.7
Material	Polypropylene (PP)
Material Shortcut	PP
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +239°F (-40°C to +115°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	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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