

Specification Sheet

Part Number: T50SL6.NN6P

Wing design helps stabilize the tie in high vibration applications

Includes a ladder type strap as opposed to a conventional serrated strap; providing the benefit of being extra flexible.

Design of tie provides low insertion and high extraction force.



1-Piece Cable Tie/Arrowhead Mount w/Wings, 6.5"L, 50lb, 0.25 - 0.3" Hole Dia, PA66, Natural, 500/bg

Article Number	111-85469
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Type	T50SL6
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Color	Natural (NA)
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Quantity Per	bag
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Product Description	Wing design helps stabilize the tie in high vibration applications. One-piece mounting ties offer a complete solution by both bundling cable and simultaneously providing a mounting solution. HellermannTyton's one-piece mounting ties offer the ideal combination of high specification materials and superior design to suit the mounting and bundling needs of complex applications.
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Short Description	1-Piece Cable Tie/Arrowhead Mount w/Wings, 6.5"L, 50lb, 0.25 - 0.3" Hole Dia, PA66, Natural, 500/bg
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Global Part Name	T50SL6-PA66-NA
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Minimum Tensile Strength (Imperial)	50
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Minimum Tensile Strength (Metric)	225
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Length L (Imperial)	6.5
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Length L (Metric)	165
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Fixation Method	Arrowhead
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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)	0.18
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Width W (Metric)	4.6
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Bundle Diameter Min (Imperial)	0.06
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Bundle Diameter Min (Metric)	1.5
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Bundle Diameter Max (Imperial)	1.3
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Bundle Diameter Max (Metric)	34.0
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Thickness T (Imperial)	0.05
Thickness T (Metric)	1.2
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.10
Panel Thickness Min (Metric)	0.5
Panel Thickness Max (Metric)	2.5
Mounting Hole Diameter D (Imperial)	0.25 - 0.3
Mounting Hole Diameter D (Metric)	6.3 - 7.5 mm
Mounting Hole Diameter D Min (Imperial)	0.25
Mounting Hole Diameter D Max (Imperial)	0.3
Mounting Hole Diameter D Max (Metric)	7.5
Disc Diameter (Metric)	18.5
Disc Diameter (Imperial)	0.73

Material Polyamide 6.6 (PA66)

Material Shortcut PA66

Flammability	UL 94 V-2
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	No
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).