Specification Sheet

Part Number: 111-85460



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 with Arrowhead Mount with Wings, 6.5"L, 50lb, 0.25 - 0.3" Hole Dia, PA66, Black, 500/bg

Article Number	111-85460
Type	T50SL6
Color	Black (BK)
Quantity Per	pack
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.
Short Description	1-Piece Cable Tie with Arrowhead Mount with Wings, 6.5"L, 50lb, 0.25 - 0.3" Hole Dia, PA66, Black, 500/bg

Global Part Name	T50SL6-PA66-BK
Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	6.5
Length L (Metric)	165
Fixation Method	Arrowhead
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.18
Width W (Metric)	4.6
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	1.5
Bundle Diameter Max (Imperial)	1.34
Bundle Diameter Max (Metric)	34.0

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

Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
UV Resistant (Yes/No)	No

Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988

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