

Specification Sheet

Part Number: 156-03941



Pre-assembled 2-piece tie with arrowhead mount provides bundling and securing with one assembly.  
TPE seal protects against ingress of water and debris.  
Cable tie is outside serrated to reduce bundle chafing.  
Low profile cable tie helps bundle wires neatly to accommodate wire harnesses with smaller diameters.  
Low profile head won't snag on surrounding parts and wires.

2-Pc Low Profile Cable Tie/Arrowhead w Seal, 0.6 - 1.1mm Panel, 6.5mm/6.35mm HEX, PA66HIRHSUV/TPE, BK, 500/bg

Article Number	156-03941
Type	LPT50RSRAH6.5SD
Color	Black (BK)
Quantity Per	bag

Product Description	HellermannTyton sealed arrowhead mount and tie are constructed of engineered nylon with a dual TPE (thermo plastic elastomer) seal. The combination of dual seal and engineered arrowhead provide superior sealing performance for applications where protection from moisture and debris is essential. Low profile cable tie features a compact, contoured head designed to use less space in confined areas and reduce protrusions that might otherwise interfere with or damage adjacent wire insulation and hoses. The outside serration provides a smooth inside surface to further minimize indentation or damage to soft bundles while offering high tensile strength and low insertion force. This mount is sold as an assembly with the cable tie.
Short Description	2-Pc Low Profile Cable Tie/Arrowhead w Seal, 0.6 - 1.1mm Panel, 6.5mm/6.35mm HEX, PA66HIRHSUV/TPE, BK, 500/bg
Global Part Name	LPT50RSRAH6.5SD-PA66HS/PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225.0
Length L (Imperial)	7.7
Length L (Metric)	194.6
Fixation Method	Arrowhead
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Width W (Imperial)	0.18

Width W (Metric)	4.6
Bundle Diameter Min (Imperial)	0.20
Bundle Diameter Min (Metric)	5.0
Bundle Diameter Max (Imperial)	2.0
Bundle Diameter Max (Metric)	50.0
Height H (Imperial)	0.52
Height H (Metric)	13.25
Cable Tie Width Max (Imperial)	0.2
Cable Tie Width Max (Metric)	5.08
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.04
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	1.1
Mounting Hole Diameter D (Imperial)	0.25 " (hexagonal) 0.25
Mounting Hole Diameter D (Metric)	6.5 mm 6.35 mm (hexagonal)

Material	Polyamide 6.6 heat stabilized (PA66HS) Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV PA66HS
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°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](http://www.hellermann.tyton.com)).

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