

Specification Sheet

Part Number: 156-04097



Two-material cable tie provides extra protection of sensitive harnesses and fluid system tubes.

Soft TPE inner layer inhibits lateral movements on the bundle, especially on smooth tubing.

Pre-locking feature holds the cable tie in place before it is tensioned.

Soft-grip cable tie can be removed with a screwdriver for maintenance.

Mounting option provides all-in-one bundling and fastening solution for reduced assembly time.

2-Pc. Soft-Grip Tie/Arrowhead Mount, 6.5mm Hole Dia., PA66HS/TPE, Black/Blue, 1500/ctn

Article Number 156-04097

Type SGT100SAHD6.5S2.0

Color Black (BK) Blue (BU)

Quantity Per pcs.

Product Description The Soft-Grip Cable Tie features a pliable TPE layer that protects sensitive wire bundles and tubes. The cable tie maintains a high tensile strength and low insertion force. Arrowhead and heavy duty mount options provide an all-in-one bundling and mounting solution.

Short Description 2-Pc. Soft-Grip Tie/Arrowhead Mount, 6.5mm Hole Dia., PA66HS/TPE, Black/Blue, 1500/ctn

Global Part Name SGT100SAHD6.5S2.0-PA66HS/TPE-BK/BU

Minimum Tensile Strength (Imperial) 100.0

Minimum Tensile Strength (Metric) 445

Length L (Imperial) 5.51

Length L (Metric) 140.0

Fixation Method Arrowhead

Identification Plate Position none

Tie Closure plastic pawl

Variant Outside Serrated

Width W (Imperial) 0.5

Width W (Metric) 12.7

Bundle Diameter Min (Imperial) 0.20

Bundle Diameter Min (Metric) 5.0

Bundle Diameter Max (Imperial) 1.0

Bundle Diameter Max (Metric) 25.4

Thickness T (Imperial) 0.11

Thickness T (Metric)	2.85
Height H (Imperial)	1.52
Height H (Metric)	38.7
Cable Tie Width Max (Metric)	12.7
Panel Thickness Min (Imperial)	0.07
Panel Thickness Max (Imperial)	0.08
Panel Thickness Min (Metric)	1.7
Panel Thickness Max (Metric)	2.3
Mounting Hole Diameter D (Imperial)	0.25 - 0.26
Mounting Hole Diameter D (Metric)	6.3 - 6.7 mm
Mounting Hole Diameter D Min (Imperial)	0.25
Mounting Hole Diameter D Max (Imperial)	0.26
Mounting Hole Diameter D Max (Metric)	6.7
Disc Diameter (Metric)	16.0
Disc Diameter (Imperial)	0.04

Material	Polyamide 6.6 heat stabilized (PA66HS) Thermoplastic Elastomer (TPE)
Material Shortcut	PA66HS TPE
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
Flammability	UL 94 HB
Halogen Free	No
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	250
Package Quantity (Metric)	250
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).

