

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-Piece 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-Piece 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
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)	0.2
Bundle Diameter Min (Metric)	5.0
Bundle Diameter Max (Imperial)	1
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	Thermoplastic Elastomer (TPE) Polyamide 6.6 heat stabilized (PA66HS)
Foot Part Material	PA66HS
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
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Package Quantity (Imperial)	250
Package Quantity (Metric)	250
Customs Number	3926909988

