

Specification Sheet

Part Number: 157-00388

Cable tie head always situated in defined position

Easy to assemble without the need for a tool

Disc adjusts tie for pressure from various directions and minimises access of dust and dirt

Fir tree foot part can be used for a variety of panel thicknesses

Suitable for use within threaded holes

Versions for oval holes feature anti-twist protection



1-Pc Cable Tie/Fir Tree Mount with Disc, 6.5" L, 6.5-13mm Mounting Hole, PA66HIRHSUV, Black, 6000/ctn

Article Number 157-00388

Type T50SOS3DOP65X130-E

Color Black (BK)

Quantity Per carton

Product Description

The one-piece cable tie and fixing offers a simple and easy to use method of bundling and fixing cables. The innovative design of the fir tree creates an interface with four different size holes that are common in the automotive industry. The fir tree branch design on all four sides makes a 360-degree interface with the panel, creating a more secure fit into the hole. The 'disc' on the top of the fir tree covers the hole and minimizes the ingress of water and dirt. These cable ties feature a fir tree mount that has an innovative four sided 360° branch design that offers full interfreence for a wide range of oval hole application. This industry-first design allows for one part to be used across multiple hole diameters, and delivers cost savings through part consolidation. The clamp rails along the inside of the cable tie strap increase the grip around bundles, lowering the potential for lateral cable bundle movement.

Short Description

1-Pc Cable Tie/Fir Tree Mount with Disc, 6.5" L, 6.5-13mm Mounting Hole, PA66HIRHSUV, Black, 6000/ctn

Global Part Name

T50SOS3DOP65X130-E-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)

50.0

Minimum Tensile Strength (Metric)

180

Length L (Imperial)

6.5

Length L (Metric)

165.0

Fixation Method

Fir Tree for oval holes

Identification Plate Position

none

Releasable Closure

No

Tie Closure

plastic pawl

Variant	Outside 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)	1.38
Bundle Diameter Max (Metric)	35.0
Thickness T (Imperial)	0.05
Thickness T (Metric)	1.3
Height H (Imperial)	0.44
Height H (Metric)	11.3
Panel Thickness Min (Imperial)	0.03
Panel Thickness Max (Imperial)	0.20
Panel Thickness Min (Metric)	0.7
Panel Thickness Max (Metric)	5.0
Mounting Hole Diameter D (Imperial)	0.26 x 0.51
Mounting Hole Diameter D (Metric)	6.5 x 13.0 mm

Mounting Hole Diameter D Min (Imperial)	0.26
Mounting Hole Diameter D Max (Imperial)	0.51
Mounting Hole Diameter D Max (Metric)	13.0
Disc Diameter (Metric)	16.0 x 21.0
Disc Diameter (Imperial)	0.63 x 0.83
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Material Cable Tie	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Flammability	UL 94 HB
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
ROHS Compliant	Yes
Package Quantity (Imperial)	6000
Package Quantity (Metric)	6000
Customs Number	3926909988

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