Specification Sheet

Part Number: 157-00184



All-in-one bundling and fastening solution reduces costs and assembly time.
Anti-rotational oval fastener forces bundle to travel in intended direction.

High-spec materials and superior design deliver excellent performance and value.

1-Pc Cable Tie/Oval Fir Tree Mount/Disc, 6.5"L, 6.5 x 13.0 mm Mounting Hole, PA66HS, Black, 500/pkg

Article Number	157-00184
Type	T50SOS3DOP65X130-E
Color	Black (BK)
Quantity Per	bag
Product Description	One-piece cable tie and mount offers a simple bundling and mounting solution. The innovative design of this fir tree establishes a 360-degree interface with the panel hole, ensuring a more secure fit. The oval shape won’t rotate once inserted, ensuring proper routing of wires and hoses. The disc feature prevents rattling in high-vibration applications and protects against debris ingress.
Short Description	1-Pc Cable Tie/Oval Fir Tree Mount/Disc, 6.5"L, 6.5 x 13.0 mm Mounting Hole, PA66HS, Black, 500/pkg

Global Part Name	T50SOS3DOP65X130-E-PA66HS-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 round 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 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
Flammability	UL 94 V-2
UV Resistant (Yes/No)	No
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).

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