Specification Sheet

Part Number: 157-00014



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/Fir Tree Mount with Disc, 6.5"L, 6.2 - 12.2 mm, PA66HS, Black, 500/pkg

Article Number	157-00014
Type	T50SOS2DOP62X122-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/Fir Tree Mount with Disc, 6.5"L, 6.2 - 12.2 mm, PA66HS, Black, 500/pkg

Global Part Name	T50SOS2DOP62X122-E-PA66HS-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	6.5
Length L (Metric)	164.0
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)	0.04
Bundle Diameter Min (Metric)	1.0
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)	0.41
Height H (Metric)	1.3
Panel Thickness Min (Imperial)	0.023
Panel Thickness Max (Imperial)	0.24
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	6.0
Mounting Hole Diameter D (Imperial)	0.24 x 0.48
Mounting Hole Diameter D (Metric)	6.2 x 12.2 mm
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.48
Mounting Hole Diameter D Max (Metric)	12.2
Disc Diameter (Metric)	16.0 x 21.0
Disc Diameter (Imperial)	0.63 x 0.83
Stud Length Min (Metric)	10.5

Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
Flammability	UL 94 V-2
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

Package Quantity (Imperial)	1500
Package Quantity (Metric)	1500
Customs Number	3926909988

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