Specification Sheet

Part Number: 150-52693



Friction tab inside of fir tree allows tie to sit in mount without falling out prior to installation.

Initial fir tree serves as a locating feature for assistance in blind assembly applications.

Disc feature provides anti-rattle protection in high vibration applications.

2-Piece Cable Tie with Fir Tree Mount, 6.0" Long, 0.25 - 0.28" Mounting Hole, PA66HS, Black, 500/pkg

Article Number	150-52693
Type	T50SOSFT6SD
Color	Black (BK)
Quantity Per	pack
Product Description	Fir tree mounts with ties cables provide a secure grip in mounting holes and protect against dirt and other impurities. The mount provides low insertion and high extraction force, and slides along the cable tie for the proper orientation. This is sold as an assembly with the cable tie.
Short Description	2-Piece Cable Tie with Fir Tree Mount, 6.0" Long, 0.25 - 0.28" Mounting Hole, PA66HS, Black, 500/pkg
Global Part Name	T50SOSFT6SD-PA66HS/PA66HIRHS-BK

Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	6.0
Length L (Metric)	150
Fixation Method	Fir tree for round holes
Identification Plate Position	none
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)	1.22
Bundle Diameter Max (Metric)	31.0
Height H (Imperial)	0.05
Height H (Metric)	1.3

Panel Thickness Min (Imperial)	0.03
Panel Thickness Max (Imperial)	0.12
Panel Thickness Min (Metric)	0.75
Panel Thickness Max (Metric)	3.0
Mounting Hole Diameter D (Imperial)	0.25 - 0.28 "
Mounting Hole Diameter D (Metric)	6.4 - 7.1 mm
Mounting Hole Diameter D Min (Imperial)	0.25
Mounting Hole Diameter D Max (Imperial)	0.28
Mounting Hole Diameter D Max (Metric)	7.1
Disc Diameter (Metric)	16.0
Disc Diameter (Imperial)	0.63

Material	Polyamide 6.6 heat stabilized (PA66HS) Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
Foot Part Material	PA66HIRHS
Material Shortcut	PA66HS PA66HIRHS
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)

Flammability	UL 94 HB
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)	Yes
ROHS Compliant	Yes

Package Quantity (Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988

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