

111-05350



Article Number: 111-05350

FirTreeMount/Cable Tie 30lb 11.8" Mnt Hole Dia .256"-.276"Pan Thk .031"-.276" PA66HIRHS,Black,500/pk



Download drawing



Download spec sheet

Base Data

Local Order Number 111-05350

Type T50IFT7

Color Black (BK)

Features and Benefits

- 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.

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 FirTreeMount/Cable Tie 30lb 11.8" Mnt Hole Dia .256"-.276"Pan Thk .031"-.276" PA66HIRHS,Black,500/pk

Product Dimensions

Minimum Tensile Strength (Imperial) 50.0 lbs

Minimum Tensile Strength (Metric) 225 N

Length L (Imperial) 11.8 "

Length L (Metric) 305.0 mm

Length L2 (Imperial) 0.46 "

Length L2 (Metric) 11.6 mm

Length L3 (imperial) 0.75 "

Length L3 (metric) 19 mm

Fixation Method Fir Tree

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Inside Serrated

Width W (Imperial) 0.18 "

Width W (Metric) 4.6 mm

Width W2 (Imperial) 0.457 "

Width W2 (Metric) 11.6 mm

Width W3 (Imperial) 0.2 "

Width W3 (Metric) 5.0 mm

Height H (Imperial) 0.0472 "

Height H (Metric) 1.2 mm

Height H2 (Imperial) 0.5 "

Height H2 (Metric)	12.7 mm		
Bundle Diameter Min. (Imperial)	0.158 "		
Bundle Diameter Min. (Metric)	5.0 mm		
Bundle Diameter Max. (Imperial)	3.35 "		
Bundle Diameter Max. (Metric)	85.0 mm		
Disc Diameter (Imperial)	0.63 "		
Disc Diameter (Metric)	16.0 mm		
Panel Thickness Max. (Imperial)	0.276 "		
Panel Thickness Max. (Metric)	7.0 mm		
Panel Thickness Min. (Imperial)	0.031 "		
Panel Thickness Min. (Metric)	0.8 mm		
Mounting Hole Diameter D (Metric)	6.5 - 7.0 mm		
Mounting Hole Diameter D Min. (Imperial)	0.256 "		
	Mounting Hole Diameter D Max.0.276 "		
	(Imperial)		
		Thickness T (Metric)	1.2 mm

Logistics and Packaging

Quantity Per	bag
Package Quantity (Metric)	500
Carton Quantity	2000 Pieces
Weight (Metric)	2 kg

Material and Specifications

Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
Flammability	UL94 V2
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
ROHS Compliant	Yes