157-00097

Article Number: 157-00097

Fir Tree with Tie, 50 lbs., 6.3" Long, Mounting Hole Diameter .25"-.28", PA66HS, Black, 1000/pkg

✓ RoHS

Base Data

Local Order Number	157-00097
Type	T50SOSFT6LG-E
Color	Black (BK)
Features and Benefits	• One piece cable tie and fixing offers a simple and easy to use method of bundling and fixing cables. •The design of the fir tree ensures a positive and secure fixing into panels with thicknesses from 0.8mm to 7.0mm or threaded blind holes. • Disc on the top of the fir tree covers the hole and minimizes the ingress of water and dirt.
Product Description	Fir Tree Mounts offers a simple and easy to use method of bundling and mounting cables. The design of the fir tree ensures a secure and robust fit into panels with a round mounting hole between thicknesses between .03" - .28". The 'disc' on the top of the fir tree covers the hole and minimizes the ingress of water and dirt. The outside serrated tie can be applied by hand and tensioned with one of HellermannTyton's manual or pneumatic hand tools.
Fixation Method (FF)	Fir Tree
Identification Plate Position	none
Releasable Closure (Yes/No)	No
Tie Closure	plastic pawl
Variant	Outside Serrated
Short Description	Fir Tree with Tie, 50 lbs., 6.3" Long, Mounting Hole Diameter .25"-.28", PA66HS, Black, 1000/pkg

Product Dimensions

Minimum Tensile Strength (imperial)	50.0 lbs
Minimum Tensile Strength (N)	180 N
Length L (imperial)	6.3 "
Length L (metric)	165.0 mm
Width W (imperial)	0.18 "
Width W (metric)	4.6 mm
Bundle Diameter min (imperial)	0.04 "
Bundle Diameter min (metric)	1.0 mm
Bundle Diameter max (imperial)	1.4 "
Bundle Diameter max (metric)	35.0 mm
Disc Diameter (imperial)	0.63 "
Disc Diameter (metric)	16.0 mm
Panel Thickness max. (imperial)	0.28 "
Panel Thickness max. (metric)	7.00 mm
Panel Thickness min. (imperial)	0.03 "
Panel Thickness min. (metric)	0.70 mm
Mounting Hole Diameter D (imperial)	0.25 - 0.28 "

Mounting Hole Diameter D (metric)	6.3 - 7.0 mm
Mounting Hole Diameter D min (imperial)	0.248 "
Mounting Hole Diameter D max (imperial)	0.275 "
Thickness T (imperial)	0.05 "
Mounting Hole Diameter D max (metric)	7.0 mm
Mounting Hole Diameter D min (metric)	6.3 mm
Thickness T (Metric)	1.3 mm

Logistics and Packaging

Quantity per	bag
Package Quantity	1000
Weight (Metric)	1.50 kg

Material and Specifications

Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL94 V2
ROHS Conformity	Yes