



156-00882

Fir Tree with Tie, 8.0" Long, Mounting Hole Diameter .20"-.22", PA66HS, Black, 500/pkg

Article Number: 156-00882

Part Number: 156-00882

Type: T50RFT5.5SD

Base Data

Part No.	156-00882
Type	T50RFT5.5SD
Color	Black (BK)
Features	<ul style="list-style-type: none"> • Staggered fir tree branch design provides low insertion forces and high extraction force. • Initial fir tree serves as a locating feature for assistance in blind assembly applications. • Disc feature provides anti-rattle protection in high vibration applications.
Identification Plate Position	none
Releasable Closure (Yes/No)	No
Tie Closure	plastic pawl
Typical Application	Primarily designed for fixing cable harnesses in the automotive industry their simplicity, and ease of use, has seen these parts used in everything from aircraft, to switch-gear, to washing machines.

Product Dimensions

Min. Tensile Strength	50.0lbs / 225N
Length (L)	8.0" / 203.2mm
Length (L2)	0.38" / 9.6mm
Length (L3)	0.69" / 17.5mm
Width (W) (imperial)	0.18"
Width (W)	4.6mm
Width (W3)	0.24" / 6.1mm
Height (H)	0.05"

Height (H2)	0.39" / 9.9mm
Min. Ø Bundle	0.06"
Max. Ø Bundle	2.0" / 44.5mm
Disc Ø	0.63" / 16.0mm
Max. Panel Thickness	0.18" / 4.5mm
Min. Panel Thickness	0.03" / 0.7mm
Mounting Hole Ø	0.2 - 0.22" / 5.0 - 5.7mm
Min. Mounting Hole Ø	.224"
Max. Mounting Hole Ø	.196" / 5.7mm
Min. Mounting Hole Ø	5.0mm
Thickness	1.2mm

Material and Specifications

Material	Polyamide 6.6 heat stabilized (PA66HS)
Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
Edge Clip	Polyamide 6.6 high impact modified (PA66HIR)
Material Specification	RoHS
Operating Temperature	-40 °F to +221 °F (-40 °C to +105 °C)
Operating Temperature Foot Part (Metric)	-40 °F to +221 °F (-40 °C to +105 °C)

Logistic and Packaging

Packaging Type	carton
Pkg. Qty.	500
EAN code	4031026438658