



Distributor of HellermannTyton: Excellent Integrated System Limited

Datasheet of 155-05800 - FIRTREE W/TIE 6.3"L BLACK

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HellermannTyton

155-05800



Article Number: 155-05800

Fir Tree with Tie, 6.0" Long, Mounting Hole Diameter .26"-.28", PA66HIRHS, Black, 1,500/pkg



Download drawing



Download spec sheet

Base Data

Local Order Number 155-05800

Type T50SOSFT6E

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.

Short Description Fir Tree with Tie, 6.0" Long, Mounting Hole Diameter .26"-.28", PA66HIRHS, Black, 1,500/pkg

Product Dimensions

Minimum Tensile Strength (Imperial) 50.0 lbs

Minimum Tensile Strength (Metric) 150 N

Length L (Imperial) 6.0 "

Length L (Metric) 160 mm

Fixation Method Fir Tree

Identification Plate Position none

Length of Fir Tree 8.4 mm

Releasable Closure No

Tie Closure plastic pawl

Variant Outside Serrated

Width W (Imperial) 0.19 "

Width W (Metric) 4.6 mm

Height H (Imperial) 0.33 "

Bundle Diameter Min. (Imperial) 0.04 "

Bundle Diameter Min. (Metric) 1.6 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) 0.12 "

Panel Thickness Max. (Metric) 3.0 mm

Panel Thickness Min. (Imperial) 0.03 "

Panel Thickness Min. (Metric)	0.75 mm		
Mounting Hole Diameter D (Imperial)	0.26 - 0.28 "		
Mounting Hole Diameter D (Metric)	6.5 - 7.0 mm		
Mounting Hole Diameter D Min. (Imperial)	0.26 "	Mounting Hole Diameter D Max. (Imperial)	0.28 "
			Thickness T (Imperial) 0.05 "
Mounting Hole Diameter D Max. (Metric)	7.0 mm		
		Mounting Hole Diameter D Min. (Metric)	6.5 mm
Thickness T (Metric)	1.35 mm		

Logistics and Packaging

Quantity Per	bag
Package Quantity (Metric)	1500 Pieces
Carton Quantity	6000 Pieces
Weight (Metric)	2.0 kg

Material and Specifications

Material	Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS)
Material Shortcut	PA66HIRHS
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
ROHS Compliant	Yes