

## Specification Sheet

Part Number: 156-01640

2-Piece assembled fir tree cable tie secures bundles running perpendicular to 9x17 oval mounting hole.

Updated 9x17 mm oval fir tree design maintains bundle orientation.

Fir tree provides low insertion force with high extration resistance, for easy assembly and reliable performance.

Disc feature prevents rattling in high-vibration applicatiосn and protects against debris ingress.



2-Piece Cable Tie/Fir Tree Mount, 8.0" Long, 9–17 mm Mounting Hole, 50lb, PA66HIRHSUV, Black, 3000/ctn

Article Number 156-01640

Type T50RFT9X17A2

Color Black (BK)

Quantity Per carton

**Product Description**

These two-piece fasteners are pre-assembled and offer a simple and versatile method of bundling and mounting cables. The fir tree base will easily push into pre-punched holes in panels or threaded blind holes and offers a secure fit. The two-piece design enables the head of the tie to be oriented to the required position to ease assembly, while the disc on top of the fir tree covers the hole and minimizes the ingress of water and dirt.

Short Description	2-Piece Cable Tie/Fir Tree Mount, 8.0" Long, 9–17 mm Mounting Hole, 50lb, PA66HIRHSUV, Black, 3000/ctn
Global Part Name	T50RFT9X17A2-PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	8.0
Length L (Metric)	203.2
Fixation Method	Fir Tree for oval holes
Identification Plate Position	none
Tie Closure	plastic pawl
Width W (Imperial)	0.18
Width W (Metric)	4.6
Bundle Diameter Min (Imperial)	0.20
Bundle Diameter Min (Metric)	5.0
Bundle Diameter Max (Imperial)	2.0
Bundle Diameter Max (Metric)	50.0
Panel Thickness Min (Imperial)	0.02

Panel Thickness Max (Imperial)	0.22
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	5.5
Mounting Hole Diameter D (Imperial)	0.35 - 0.67
Mounting Hole Diameter D (Metric)	9.0 x 17.0 mm
Mounting Hole Diameter D Max (Metric)	17.0
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	3000
Package Quantity (Metric)	3000

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).