

## Specification Sheet

Part Number: 157-00522



Rotated Offset Fir Tree Cable Ties route and position bundles away from a mounting hole to protect them from rubbing, heat or obstructions.

All-in-one bundling and fastening solution reduces costs and assembly time.

Anti-rotational oval fastener forces bundle to travel in intended direction.

1-Piece Cable Tie/Oval Fir Tree Mount/Disc, 9.3"L, 6.2 x 12.2 mm; 6.5 x 12.5 mm; 6.5 x 13.0 mm or 7.0 x 12.0 mm Mounting Hole, PA66HIRHSUV, Black, 2500/ctn

Article Number 157-00522

Type T50ROSFTOVAL25R

Color Black (BK)

Quantity Per carton

**Product Description**

The one-piece cable tie and fixing offers a simple and easy to use method of bundling and fixing cables. The innovative design of the fir tree creates an interface with four different size holes that are common in the automotive industry. The fir tree branch design on all four sides makes a 360-degree interface with the panel, creating a more secure fit into the hole. The 'disc' on the top of the fir tree covers the hole and minimizes the ingress of water and dirt.

Short Description	1-Piece Cable Tie/Oval Fir Tree Mount/Disc, 9.3"L, 6.2 x 12.2 mm; 6.5 x 12.5 mm; 6.5 x 13.0 mm or 7.0 x 12.0 mm Mounting Hole, PA66HIRHSUV, Black, 2500/ctn
Global Part Name	T50ROSFTOVAL25R-PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	222.4
Length L (Imperial)	9.3
Length L (Metric)	237.4
Offset Length (Imperial)	0.98
Offset Length (Metric)	25.0
Fixation Method	Fir Tree for oval holes
Identification Plate Position	none
Releasable Closure	No
Variant	Outside Serrated
Width W (Imperial)	0.20
Width W (Metric)	5.1
Bundle Diameter Min (Imperial)	0.08

Bundle Diameter Min (Metric)	2.0
Bundle Diameter Max (Imperial)	1.97
Bundle Diameter Max (Metric)	50.0
Thickness T (Imperial)	0.06
Thickness T (Metric)	1.52
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.27
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	6.75
Mounting Hole Diameter D (Imperial)	0.24 x 0.48 ";0.26 x 0.49 ";0.26 x 0.51 ";0.28 x 0.47
Mounting Hole Diameter D (Metric)	6.5 x 13.0 mm 7.0 x 12.0 mm 6.5 x 12.5 mm 6.2 x 12.2 mm
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.51
Mounting Hole Diameter D Max (Metric)	7.0
Disc Diameter (Metric)	17.63 x 23.63
Disc Diameter (Imperial)	0.69 x 0.93

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
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)	2500
Package Quantity (Metric)	2500
Customs Number	3926909988

## 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)).