

## Specification Sheet

Part Number: 156-01798



Bi-directional saddle allows for the securing of bundles perpendicular or parallel to mounting hole.

HellermannTyton's 4x oval prevents bundle rotation while providing best-in-class installation and extraction resistance for four common oval sizes.

2-Piece Cable Tie/Oval Fir Tree, Unassembled Set, 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, 3000/ctn

Article Number 156-01798

Type T50RSADFTOVAL-SET

Color Black (BK)

Quantity Per carton

**Product Description**

These two-piece fasteners offer a simple and versatile method of bundling and mounting cables up to 4.3" (110 mm) to a panel up to 6.0 mm thick using an oval hole. The fir tree 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 in 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/Oval Fir Tree, Unassembled Set, 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, 3000/ctn
Global Part Name	T50RSADFTOVAL-SET-PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	8.0
Length L (Metric)	202.0
Fixation Method	Fir Tree for oval holes
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.694
Width W (Metric)	17.63
Bundle Diameter Min (Imperial)	0.20
Bundle Diameter Min (Metric)	5.0

Bundle Diameter Max (Imperial)	1.97
Bundle Diameter Max (Metric)	50.0
Height H (Imperial)	0.787
Height H (Metric)	20.0
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.24
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	6.0
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 6.2 x 12.2 mm 6.5 x 12.5 mm 7.0 x 12.0 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
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV

Material Cable Tie	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Flammability	UL 94 HB
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
ROHS Compliant	Yes
Package Quantity (Imperial)	3000
Package Quantity (Metric)	3000
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)).

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