

## Specification Sheet

Part Number: 157-00158

Offset design allows bundles to sit off of mounting points to avoid friction against surrounding areas.

Fir tree gives 3 to 1 extraction versus insertion force making them strong and easy to install.

Friction tab inside of fir tree allows tie to sit in mount without falling out prior to installation.



1-Pc Cable Tie/Offset Fir Tree w/Disc, 25 mm Offset, 9.1"L, 6.1–7mm Hole, PA46, Brown, 500/bg

Article Number

157-00158

Type

T50ROSFT6SO25A

Color

Brown (BN)

Quantity Per

box

Product Description

Offset cable ties route and position bundles away from a mounting hole. Rigid offset bar eliminates potential bending of wire or cables once installed. Multiple offset distances and fir tree sizes cover the majority of industry offset applications. The tie strap's outside serration design provides a smooth surface to protect soft bundles. HellermannTyton's one-piece mounting ties offer a complete solution by both bundling and mounting. Their ideal combination of high-specification materials and superior design suit the needs of complex applications.

Short Description	1-Pc Cable Tie/Offset Fir Tree w/Disc, 25 mm Offset, 9.1"L, 6.1–7mm Hole, PA46, Brown, 500/bg
Global Part Name	T50ROSFT6SO25A-PA46-BN
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225.0
Length L (Imperial)	9.1
Length L (Metric)	230.0
Offset Length (Imperial)	0.98
Offset Length (Metric)	25.0
Fixation Method	Fir Tree
Identification Plate Position	none
Releasable Closure	No
Width W (Imperial)	0.19
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
Height H (Imperial)	0.89
Height H (Metric)	22.30
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.26
Panel Thickness Min (Metric)	0.60
Panel Thickness Max (Metric)	6.65
Mounting Hole Diameter D (Imperial)	0.24 - 0.28
Mounting Hole Diameter D (Metric)	6.1 - 6.9 mm 6.35 mm (hexagonal)
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.28
Mounting Hole Diameter D Max (Metric)	6.9
Disc Diameter (Metric)	19.0
Disc Diameter (Imperial)	0.75
Material	Polyamide 4.6 (PA46)

Material Shortcut	PA46
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +266°F (-40°C to +130°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
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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