

## Specification Sheet

Part Number: 157-00231

Rotated Offset Cable Ties with Fir Tree secures and fastens bundles away from obstructions, heat or sources of abrasion.

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

Variety of fir tree diameters and offset lengths address most offset applications.

Versatile high performance fir tree design demonstrates easy insertion with high extraction resistance.



1-Piece Cable Tie/Fir Tree Mount with Disc, 9.3"L, M10, 0.31" Hole, PA66HIRHSUV, Black, 3000/ctn

Article Number 157-00231

Type T50ROSFT8M10SO25R

Color Black (BK)

Quantity Per carton

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-Piece Cable Tie/Fir Tree Mount with Disc, 9.3"L, M10, 0.31" Hole, PA66HIRHSUV, Black, 3000/ctn
Global Part Name	T50ROSFT8M10SO25R-PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225.0
Length L (Imperial)	9.37
Length L (Metric)	238.0
Offset Length (Imperial)	0.98
Offset Length (Metric)	25.0
Fixation Method	Fir tree for round holes
Identification Plate Position	none
Releasable Closure	No
Variant	Outside Serrated
Width W (Imperial)	0.02
Width W (Metric)	5.08
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)	0.23
Height H (Metric)	5.8
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.21
Panel Thickness Min (Metric)	0.60
Panel Thickness Max (Metric)	5.5
Mounting Hole Diameter D (Imperial)	0.30 - 0.33
Mounting Hole Diameter D (Metric)	7.6 - 8.4 mm
Mounting Hole Diameter D Min (Imperial)	0.30
Mounting Hole Diameter D Max (Imperial)	0.33
Mounting Hole Diameter D Max (Metric)	8.4
Disc Diameter (Metric)	19.0
Disc Diameter (Imperial)	0.75

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
Halogen Free	Yes
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

## 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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