

Specification Sheet

Part Number: 157-00513

Rotated Offset Fir Tree Cable Ties secure and fasten 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 for a 6.1 - 7.0 mm hole.



1-Pc Cable Tie/Offset Fir Tree w/Disc, 25 mm Offset/90° Angle, 9.4"L, 6.1 - 7mm Hole, PA66HIRHSUV, Black, 3000/ctn

Article Number 157-00513

Type T50ROSFT6SO25R

Color Black (BK)

Quantity Per carton

Product Description HellermannTyton's 90 Degree Offset Cable tie offers a robust alternative to bundling clips, when needing to route a harness offset from the mounting surface. This fir tree cable tie lends itself to various panel thicknesses within the automotive industry.

Short Description	1-Pc Cable Tie/Offset Fir Tree w/Disc, 25 mm Offset/90° Angle, 9.4"L, 6.1 - 7mm Hole, PA66HIRHSUV, Black, 3000/ctn
Global Part Name	T50ROSFT6SO25R-PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	222.4
Length L (Imperial)	9.4
Length L (Metric)	237.7
Offset Length (Imperial)	0.98
Offset Length (Metric)	25.0
Fixation Method	Fir tree for round holes
Identification Plate Position	none
Releasable Closure	No
Width W (Imperial)	0.20
Width W (Metric)	5.1
Bundle Diameter Min (Imperial)	0.08
Bundle Diameter Min (Metric)	1.6

Bundle Diameter Max (Imperial)	1.97
Bundle Diameter Max (Metric)	50.0
Height H (Imperial)	0.97
Height H (Metric)	15.10
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.32
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	8.25
Mounting Hole Diameter D (Imperial)	0.24 - 0.28
Mounting Hole Diameter D (Metric)	6.1 - 7.0 mm
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.28
Mounting Hole Diameter D Max (Metric)	7.0
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

Operating Temperature -40°F to +221°F (-40°C to +105°C)

ROHS Compliant Yes

Package Quantity (Imperial) 3000

Package Quantity (Metric) 3000

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