

Specification Sheet

Part Number: 157-00164

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-Piece Cable Tie with Offset Fir Tree with Disc, 25 mm Offset/90° Angle, 9.4"L, 6.1 - 7.0 mm or 6.35 mm (hexagonal) Hole, PA66HIRHSUV, Black, 500/pkg

Article Number	157-00164
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Type	T50ROSFT6SO25R
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Color	Black (BK)
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Quantity Per	pack
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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.
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Short Description	1-Piece Cable Tie with Offset Fir Tree with Disc, 25 mm Offset/90° Angle, 9.4"L, 6.1 - 7.0 mm or 6.35 mm (hexagonal) Hole, PA66HIRHSUV, Black, 500/pkg
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Global Part Name	T50ROSFT6SO25R-PA66HIRHSUV-BK
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Minimum Tensile Strength (Imperial)	50
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Minimum Tensile Strength (Metric)	225
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Length L (Imperial)	9.4
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Length L (Metric)	237.7
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Offset Length (Imperial)	0.98
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Offset Length (Metric)	25.0
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Fixation Method	Fir tree for round holes
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Identification Plate Position	none
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Releasable Closure	No
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Width W (Imperial)	0.20
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Width W (Metric)	5.1
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Bundle Diameter Min (Imperial)	0.06
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Bundle Diameter Min (Metric)	1.6
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Bundle Diameter Max (Imperial)	1.97
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Bundle Diameter Max (Metric)	50.0
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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)	0.25 " (HEXAGONAL) 0.24 - 0.28 "
Mounting Hole Diameter D (Metric)	6.1 - 7.0 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)	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

UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988

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