

## Specification Sheet

Part Number: 157-00217



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

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

High-spec materials and superior design deliver excellent performance and value.

1-Piece Cable Tie with Offset Fir Tree with Disc, 25 mm, FT6, 9.1"L, 50lb Tensile Strength, PA66HIRHSUV, Black, 1000/pkg

Article Number 157-00217

Type T50ROSFT812.5SO

Color Black (BK)

Quantity Per pack

**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 with Offset Fir Tree with Disc, 25 mm, FT6, 9.1"L, 50lb Tensile Strength, PA66HIRHSUV, Black, 1000/pkg
Global Part Name	T50ROSFT812.5SO-PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	9.1
Length L (Metric)	222.9
Offset Length (Imperial)	0.49
Offset Length (Metric)	12.5
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)	2.0
Bundle Diameter Max (Imperial)	1.97

Bundle Diameter Max (Metric)	50.0
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.20
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	5.0
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)	0.3
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
UV Resistant (Yes/No)	Yes

Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Operating Temperature intermittent, 1000 hours	+320°F (+160°C)
Operating Temperature intermittent, 5000 hours	+257°F (+125°C)
Operating Temperature intermittent, 500 hours	+329°F (+165°C)
Minimum Extraction Force (Metric)	225
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

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