

## Specification Sheet

Part Number: 157-04075

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

Anti-rotational oval fastener forces bundle to travel in intended direction.

Offset cable ties route and position bundles away from a mounting hole to protect them from rubbing, heat or obstructions.



1-Piece Cable Tie with Oval Fir Tree Mount, 4x Oval, 12.5 mm Offset, 9.7" Long, PA66HIRHSUV, Blk, 1000/ctn

Article Number 157-04075

Type T120SOSFTOVAL12.5A

Color Black (BK)

Quantity Per pack

**Product Description** HellermannTyton's one-piece offset cable tie and fir tree mount offers a simple bundling and mounting solution. The innovative design of this fir tree establishes a 360-degree interface with the panel hole, ensuring a more secure fit. The oval shape won't rotate once inserted, ensuring proper routing of wires. Offset feature positions bundles away from a mounting hole. The disc feature prevents rattling in high-vibration applications and protects against debris ingress.

**Short Description** 1-Piece Cable Tie with Oval Fir Tree Mount, 4x Oval, 12.5 mm Offset, 9.7" Long, PA66HIRHSUV, Blk, 1000/ctn

Global Part Name

T120SOSFTOVAL12.5A-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial) 120

Minimum Tensile Strength (Metric) 535

Length L (Imperial) 9.705

Length L (Metric) 246.5

Offset Length (Imperial) 0.50

Offset Length (Metric) 12.6

Fixation Method Fir Tree for oval holes

Identification Plate Position none

Releasable Closure No

Width W (Imperial) 0.92

Width W (Metric) 23.3

Bundle Diameter Min (Imperial) 0.2

Bundle Diameter Min (Metric) 5.0

Bundle Diameter Max (Imperial) 1.97

Bundle Diameter Max (Metric) 50.0

Thickness T (Imperial)	0.07
Thickness T (Metric)	1.8
Height H (Imperial)	0.96
Height H (Metric)	24.35
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.16
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	4.0
Mounting Hole Diameter D (Imperial)	0.24 x 0.48 " 0.28 x 0.47 " 0.26 x 0.51 " 0.26 x 0.49 "
Mounting Hole Diameter D (Metric)	6.5 x 12.5 mm 6.2 x 12.2 mm 6.5 x 13.0 mm 7.0 x 12.0 mm
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.51
Mounting Hole Diameter D Max (Metric)	7.0
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
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)	1000
Package Quantity (Metric)	1000
Customs Number	3926909988

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