

Specification Sheet

Part Number: 157-00509

Offset design allows bundles to sit off of mounting points to avoid friction against surrounding areas.

Fir tree gives 3 to 1 extraction versus insertion force making them strong and easy to install.

Friction tab inside of fir tree allows tie to sit in mount without falling out prior to installation.



1-Pc Cable Tie/Offset Fir Tree w/Disc, 25 mm Offset, 9.1"L, 6.1 - 7mm Hole, PA66HIRHSUV, Black, 3000/ctn

Article Number	157-00509
Type	T50ROSFT6SO25A
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-Pc Cable Tie/Offset Fir Tree w/Disc, 25 mm Offset, 9.1"L, 6.1 - 7mm Hole, PA66HIRHSUV, Black, 3000/ctn
Global Part Name	T50ROSFT6SO25A-PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	222.4
Length L (Imperial)	9.1
Length L (Metric)	230.0
Offset Length (Imperial)	0.98
Offset Length (Metric)	25.0
Fixation Method	Fir tree for round holes
Identification Plate Position	none
Releasable Closure	No
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 (Metric)	21.2
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.26
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	6.65
Mounting Hole Diameter D (Imperial)	0.24 - 0.28 " 0.24 - 0.26
Mounting Hole Diameter D (Metric)	6.35 mm (hexagonal) 6.1 - 7.0 mm
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.28 " 0.26
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