

## Specification Sheet

Part Number: 157-00437



Offset tie with fir tree secures and fastens bundles away from obstructions.

A-series offset tie positions the bundle up above the mounting surface.

Rotated oval secures a bundle running perpendicular to oval hole, for unique routing applications.

25 mm offset positions bundles away from obstructions, heat or sources of abrasion.

1-Pc Cable Tie/Oval Fir Tree with Disc, A Series, 15mm Offset, 50mm Max Bundle, PA66HIRHSUV, Black, 3000/ctn

Article Number	157-00437
Type	T50ROSFTOVALIL15A
Color	Black (BK)
Quantity Per	bag

Product Description	The one-piece cable tie and fixing offers a simple and easy to use method of bundling and fixing cables. The innovative design of the fir tree creates an interface with four different size holes that are common in the automotive industry. The fir tree branch design on all four sides makes a 360-degree interface with the panel, creating a more secure fit into the hole. The 'disc' on the top of the fir tree covers the hole and minimizes the ingress of water and dirt. These cable ties feature a fir tree mount that has an innovative four sided 360° branch design that offers full interference for a wide range of oval hole application. This industry-first design allows for one part to be used across multiple hole diameters, and delivers cost savings through part consolidation. The clamp rails along the inside of the cable tie strap increase the grip around bundles, lowering the potential for lateral cable bundle movement.
Short Description	1-Pc Cable Tie/Oval Fir Tree with Disc, A Series, 15mm Offset, 50mm Max Bundle, PA66HIRHSUV, Black, 3000/ctn
Global Part Name	T50ROSFTOVALIL15A-PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225.0
Length L (Imperial)	8.75
Length L (Metric)	222.3
Offset Length (Imperial)	0.59
Offset Length (Metric)	15.0
Fixation Method	Fir Tree for oval holes
Identification Plate Position	none

Releasable Closure	No
Tie Closure	plastic pawl
Width W (Imperial)	0.694
Width W (Metric)	17.63
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)	0.27
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	6.75
Mounting Hole Diameter D (Imperial)	0.24 x 0.48 " 0.25 x 0.50 " 0.25 x 0.51 " 0.27 x 0.47
Mounting Hole Diameter D (Metric)	6.5 x 13.0 mm 7.0 x 12.0 mm 6.5 x 12.5 mm 6.2 x 12.2 mm
Mounting Hole Diameter D Min (Imperial)	0.244
Mounting Hole Diameter D Max (Imperial)	0.511
Mounting Hole Diameter D Max (Metric)	13.0

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)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	3000
Package Quantity (Metric)	3000
Customs Number	3926909988