

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 carton

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 interfreence 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) | 7.0 x 12.0 mm 6.2 x 12.2 mm 6.5 x 12.5 mm 6.5 x 13.0 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 $-40^{\circ}\text{F to } +221^{\circ}\text{F } (-40^{\circ}\text{C to } +105^{\circ}\text{C})$

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

Package Quantity (Imperial) 3000

Package Quantity (Metric) 3000

Customs Number 3926909988

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