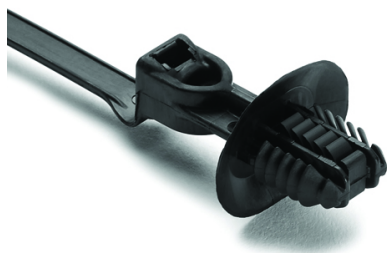


Specification Sheet

Part Number: 157-00218



Article Number

157-00218

Type

T50ROSFTOVAL12.5SO

Color

Black (BK)

Features & Benefits

- 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.
- The oval hole fir tree fits 4 common automotive oval hole sizes.

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.

Short Description	1-Piece Cable Tie/Fir Tree with Disc, 9.1"L, 6.2 - 13.0 mm, PA66HIRHS, Black, 1000/bag
Global Part Name	T50ROSFTOVAL12.5SO-PA66HIRHS-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	220
Length L (Imperial)	9.11
Length L (Metric)	231.3
Offset Length(Imperial)	0.49
Offset Length(Metric)	12.5
Fixation Method	Fir Tree for oval holes
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Outside Serrated
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
Thickness T (Imperial)	0.06
Thickness T (Metric)	1.5
Height H (Imperial)	0.51
Height H (Metric)	12.85
Panel Thickness Min(Imperial)	0.023
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 13.0 mm 6.5 x 12.5 mm
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.51
Mounting Hole Diameter D Max (Metric)	13.0
Disc Diameter(Metric)	17.63 x 23.63

Disc Diameter (Imperial)

0.69 x 0.93

Material

Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)

Material Shortcut

PA66HIRHS

Flammability

UL 94 HB

Operating Temperature (Metric)

-40°F to +230°F (-40°C to +110°C)

Reach Complaint(Article 33)

Yes

ROHS Complaint

Yes

Package Quantity(Imperial)

500

Package Quantity (Metric)

1000

Customs Number

3926909987

Content Unit(BMEcat)

pcs.