

Specification Sheet

Part Number: 157-00413



StandOff Fir Tree Cable Tie, 25mm standoff, 10mm Hole, 8" Tie, 50lb, PA66HIRHSUV, Black, 3000/ctn

Article Number

157-00413

Type

T50ROSFT1012.5SO

Color

Black (BK)

Features & Benefits

- 1-Piece cable tie and fir tree mount offers a simple method to bundle and fasten cables to panels with thickness up to 6.0 mm.
- Robust fir tree design provides low insertion effort yet delivers exceptional retention strength in a 10 mm hole.
- 8 inch outside serrated tie with low profile head design provides security for bundles up to 50 mm.
- The 12.5 mm standoff on the cable tie creates an alternate solution when an offset fastening option is required directly above the hole away from the mounting panel.

Quantity Per

carton

Product Description

Offset Cable Ties route and position wire and cable bundles away from a mounting hole. The offset bar between the fir tree and cable tie strap provides a robust and cored-out design to eliminate any potential bending of the wire or cable assembly once installed. The combination of 12.5 mm and 25 mm offset distances and various fir tree sizes offer coverage for a majority of industry offset routing applications. The outside serrations of the tie strap prevent damage to soft or delicate bundles. One-piece mounting ties offer a complete solution by both bundling cable and at the same time providing a mounting solution.

Short Description

StandOff Fir Tree Cable Tie, 25mm standoff, 10mm Hole, 8" Tie, 50lb, PA66HIRHSUV, Black, 3000/ctn

Global Part Name

T50ROSFT1012.5SO-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)

50.0

Minimum Tensile Strength (Metric)

220

Length L (Imperial)

8.52

Length L (Metric)

216.4

Offset Length(Imperial)

0.49

Offset Length(Metric)

12.5

Fixation Method

Fir Tree

Identification Plate Position

none

Releasable Closure

No

Width W (Imperial)

0.20

Width W (Metric)

5.08

Bundle Diameter Min (Imperial)	0.08
Bundle Diameter Min (Metric)	2.0
Bundle Diameter Max (Imperial)	1.97
Bundle Diameter Max (Metric)	50.0
Cable Ties	MK3PNSP2;MK3SP;MK6;MK7HT;MK7P;MK20;MK21;EVO7;EVO9
Height H (Imperial)	0.83
Height H (Metric)	21.0
Depth D (metric)	17.0
Panel Thickness Min(Imperial)	0.023
Panel Thickness Max(Imperial)	0.24
Panel Thickness Min (Metric)	0.60
Panel Thickness Max (Metric)	6.0
Mounting Hole Diameter D (Imperial)	0.38 - 0.41
Mounting Hole Diameter D (Metric)	9.6 - 10.4 mm
Disc Diameter(Metric)	17.0
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)

Material Shortcut

PA66HIRHSUV

Material Cable Tie

Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)

Flammability

UL 94 HB

Halogen free

No

Operating Temperature (Metric)

-40°F to +230°F (-40°C to +110°C)

Reach Complaint(Article 33)

Yes

ROHS Complaint

Yes

Package Quantity(Imperial)

3000

Package Quantity (Metric)

3000

Customs Number

3926909988

Content Unit(BMEcat)

pcs.