

Specification Sheet

Part Number: 157-00219



Article Number

157-00219

Type

T50ROSFTOVAL25SO

Color

Black (BK)

Features & Benefits

- All-in-one bundling and fastening solution reduces costs and assembly time.
- Anti-rotational oval fastener forces bundle to travel in intended direction.
- Stand-off cable ties route and position bundles above a mounting hole to protect them from rubbing, heat or obstructions.

Quantity Per

bag

Product Description

One-piece standoff cable tie and mount offers a simple bundling and mounting solution. The innovative design of this fir tree establishes a 360-degree interface with the panel hole, ensuring a more secure fit. The oval shape won't rotate once inserted, ensuring proper routing of wires and hoses. Standoff feature positions bundles above a mounting hole. The disc feature prevents rattling in high-vibration applications and protects against debris ingress.

Short Description

1-Piece Cable Tie/Fir Tree Mount with Disc, 9.6"L, 6.2 - 13.0 mm, PA66HIRHS, Black, 500/bag

Global Part Name

T50ROSFTOVAL25SO-PA66HIRHS-BK

Minimum Tensile Strength (Imperial)

50.0

Minimum Tensile Strength (Metric)

220

Length L (Imperial)

9.6

Length L (Metric)

243.8

Offset Length(Imperial)

0.98

Offset Length(Metric)

25.0

Fixation Method

Fir Tree for oval holes

Identification Plate Position

none

Releasable Closure

No

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 |
| 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) | 6.5 x 12.5 mm 7.0 x 12.0 mm 6.2 x 12.2 mm 6.5 x 13.0 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)

500

Customs Number

3926909988

Content Unit(BMEcat)

pcs.