

Specification Sheet

Part Number: 157-00145



1-Pc Cable Tie/Offset Fir Tree w/Disc, 12.5 mm Offset, 8.5"L, 6.1–7mm Hole, PA66HIRHSUV, Black, 4000/pkg

Article Number

157-00145

Type

T50ROSFT6SO12.5A

Color

Black (BK)

Features & Benefits

- All-in-one bundling and fastening solution reduces costs and assembly time.
- Variety of fir tree diameters and offset lengths address most offset applications.
- High-spec materials and superior design deliver excellent performance and value.

Quantity Per

box

Product Description Offset cable ties route and position bundles away from a mounting hole. Rigid offset bar eliminates potential bending of wire or cables once installed. Multiple offset distances and fir tree sizes cover the majority of industry offset applications. The tie strap's outside serration design provides a smooth surface to protect soft bundles. HellermannTyton's one-piece mounting ties offer a complete solution by both bundling and mounting. Their ideal combination of high-specification materials and superior design suit the needs of complex applications.

Short Description 1-Pc Cable Tie/Offset Fir Tree w/Disc, 12.5 mm Offset, 8.5"L, 6.1–7mm Hole, PA66HIRHSUV, Black, 4000/pkg

Global Part Name T50ROSFT6SO12.5A-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial) 50.0

Minimum Tensile Strength (Metric) 225.0

Length L (Imperial) 8.5

Length L (Metric) 215.9

Offset Length (Imperial) 0.49

Offset Length (Metric) 12.5

Fixation Method Fir Tree

Identification Plate Position none

Releasable Closure No

Width W (Imperial) 0.19

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
Height H (Imperial)	0.87
Height H (Metric)	22.10
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.26
Panel Thickness Min (Metric)	0.60
Panel Thickness Max (Metric)	6.65
Mounting Hole Diameter D (Imperial)	0.24 - 0.28 ";0.24 - 0.26
Mounting Hole Diameter D (Metric)	6.1 - 6.9 mm 6.35 mm (hexagonal)
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.28
Mounting Hole Diameter D Max (Metric)	6.9
Disc Diameter (Metric)	15.0

Disc Diameter (Imperial)

0.59

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)

4000

Package Quantity (Metric)

4000

Customs Number

3926909988