

Specification Sheet

Part Number: 157-00131



1-Piece Cable Tie/Offset Fir Tree with Disc, 12.5 mm Offset, 8.5"L, 50lb Tensile Strength, PA66HIRHS, Black, 500/pkg

Article Number	157-00131
Type	T50ROSFTM6SO12.5B
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">•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	bag

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-Piece Cable Tie/Offset Fir Tree with Disc, 12.5 mm Offset, 8.5"L, 50lb Tensile Strength, PA66HIRHS, Black, 500/pkg

Global Part Name

T50ROSFTM6SO12.5B-PA66HIRHS-BK

Minimum Tensile Strength (Imperial)

50.0

Minimum Tensile Strength (Metric)

222.0

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)

4.6

Bundle Diameter Min (Imperial) 0.08

Bundle Diameter Min (Metric) 0.6

Bundle Diameter Max (Imperial) 1.97

Bundle Diameter Max (Metric) 50.0

Height H (Imperial) 0.85

Panel Thickness Min(Imperial) 0.02

Panel Thickness Max(Imperial) 0.26

Panel Thickness Min (Metric) 0.50

Panel Thickness Max (Metric) 6.65

Mounting Hole Diameter D (Imperial) 0.24

Mounting Hole Diameter D (Metric) M6

Mounting Hole Diameter D Min (Imperial) 0.24

Mounting Hole Diameter D Max (Imperial) 0.24

Mounting Hole Diameter D Max (Metric) 6.1

Disc Diameter(Metric) 15.0

Disc Diameter (Imperial) 0.59

Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
Material Shortcut	PA66HIRHS
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.