

Specification Sheet

Part Number: 157-00350



12.5 mm offset tie with fir tree secures bundles away from obstructions, heat or sources of abrasion.

Versatile fir tree provides low insertion effort yet delivers exceptional retention strength in both an 8 mm and M10 threaded hole.

B series tie secures bundles down below mounting surfaces.

50lb rated tie secures bundles up to 50 mm.

Article Number

157-00350

Type

T50ROSM10SO12.5B

Color

Black (BK)

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	Offset Fir Tree Cable Tie, B Series, 12.5mm Offset, 50mm Max Bundle, PA66HIRHSUV, Black, 3000/ctn
Global Part Name	T50ROSM10SO12.5B-PA66HIRHSUV-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225.0
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)	0.19
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
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
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.24
Panel Thickness Min (Metric)	0.60
Panel Thickness Max (Metric)	6.0
Mounting Hole Diameter D (Metric)	7.6 - 8.4 mm M10 x 1.50
Disc Diameter (Metric)	17.0
Disc Diameter (Imperial)	.67
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
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	3000
Package Quantity (Metric)	3000
Customs Number	3926909988

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).