

Specification Sheet

Part Number: 157-04100

This sustainable option in postindustrial recycled material offers the same performance level as our PA66HIRHS products. The ReSource family of products helps companies meet their sustainability goals.

All-in-one bundling and fastening solution reduces costs and assembly time.

Fir tree provides low insertion effort yet demonstrates high extraction resistance.



1-Pc Cable Tie/Fir Tree Mount w Disc, 6.6"L, 50lb Tensile Strength, PA66HIRHS(REC100), Black, 4000/ctn

Article Number 157-04100

Type T50SOSFT6.5LG-E4

Color Black (BK)

Quantity Per carton

Product Description Part of our sustainable line of products, the ReSource product family features solutions made from excess plastic left over from the manufacturing process or from consumers. This fir tree mount is made from 100 percent postindustrial recycled plastic. It provides a secure grip in a mounting hole. The fir tree provides a low push-in force and high pull-out resistance. The mount can slide along the cable tie to adjust orientation as needed. The mount is sold as an assembly with the cable tie.

Short Description	1-Pc Cable Tie/Fir Tree Mount w Disc, 6.6"L, 50lb Tensile Strength, PA66HIRHS(REC100), Black, 4000/ctn
Global Part Name	T50SOSFT6.5LG-E4-PA66HIRHS(REC100)-BK
Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225.0
Length L (Imperial)	6.6
Length L (Metric)	167.9
Fixation Method	Fir tree for round holes
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Width W (Imperial)	0.18
Width W (Metric)	4.6
Bundle Diameter Min (Imperial)	0.04
Bundle Diameter Min (Metric)	1.0
Bundle Diameter Max (Imperial)	1.38
Bundle Diameter Max (Metric)	35.0

Thickness T (Imperial)	0.05
Thickness T (Metric)	1.3
Height H (Imperial)	0.05
Height H (Metric)	1.3
Panel Thickness Min (Imperial)	0.024
Panel Thickness Max (Imperial)	0.32
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	8.25
Mounting Hole Diameter D (Imperial)	0.25 " (hexagonal) 0.26
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.27
Mounting Hole Diameter D Max (Metric)	6.9
Disc Diameter (Metric)	16.0
Disc Diameter (Imperial)	0.63
Material	Polyamide 6.6 recycled, high impact modified, heat stabilized (PA66HIRHS(REC100))

Material Shortcut	PA66HIRHS(REC100)
Flammability	UL 94 HB
Operating Temperature	-40°F to +230°F (-40°C to +110°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	4000
Package Quantity (Metric)	4000
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).

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