

Specification Sheet

Part Number: 150-77940



Article Number

150-77940

Type

T30RFT6

Color

Black (BK)

Features & Benefits

- Fir tree design can be used with a wide variety of applications.
- Disc' on the top of the fir tree covers the hole and minimizes the ingress of water and dirt.
- Friction tab inside of fir tree allows tie to sit in mount without falling out prior to installation.

Quantity Per

bag

Product Description

HellermannTyton's fir tree mounts provide a secure grip in a mounting hole and protect against dirt and other impurities. The mount can slide along the strap of the cable tie for proper orientation. The fir tree mounts are designed to provide a low insertion force and high extraction force. This mount is sold as an assembly with the cable tie.

Short Description	2-Piece Cable Tie/Fir Tree Mount, 6.0"L, .26"-.28" Mounting Hole, .3"H, PA66HS, Black, 500/pkg
Global Part Name	T30RFT6-PA66HS/PA66HIRHS-BK
Minimum Tensile Strength (Imperial)	30.0
Minimum Tensile Strength (Metric)	135
Length L (Imperial)	6.0
Length L (Metric)	148.0
Fixation Method	Fir Tree
Identification Plate Position	none
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.14
Width W (Metric)	3.6
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	5.0
Bundle Diameter Max (Imperial)	1.4
Bundle Diameter Max (Metric)	35.0

Height H (Imperial)	0.04
Height H (Metric)	1.1
Panel Thickness Min(Imperial)	0.03
Panel Thickness Max(Imperial)	0.12
Panel Thickness Min (Metric)	0.75
Panel Thickness Max (Metric)	3.0
Mounting Hole Diameter D (Imperial)	0.25 - 0.28
Mounting Hole Diameter D (Metric)	6.4 - 7.1 mm
Mounting Hole Diameter D Min (Imperial)	0.252
Mounting Hole Diameter D Max (Imperial)	0.28
Mounting Hole Diameter D Max (Metric)	7.1
Disc Diameter(Metric)	16.0
Disc Diameter (Imperial)	0.63
Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS) Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS PA66HIRHS

Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
Flammability	UL 94 HB
Operating Temperature (Metric)	-40°F to +221°F (-40°C to +105°C)
ROHS Complaint	Yes
Package Quantity(Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909987
Weight (Metric)	0.9