Specification Sheet

Part Number: 157-00054



Outside serrations on the tie strap minimize potential damage to the bundle

Low profile tie head design allows the tie to follow the contour of the bundle and center the bundle directly over the mounting hole

Tapered and bent tie strap tail makes it easier to locate and install the strap during the installation process

Grips on both sides of the tie strap tail allow for a stronger hold when tensioning the strap

1-Piece Cable Tie with Oval Fir Tree Mount with Disc, 8.5"L, 7.0 x 12.0 mmMounting Hole, PA66HS, Black, 500/pkg

Article Number	157-00054
Type	T50ROSFT7X12U
Color	Black (BK)
Quantity Per	pack
Product Description	Fir Tree Mounts offer a simple and easy-to-use method of bundling and mounting cables. The design of the fir tree ensures a secure and robust fit into panels with a 7.0–12.0mm holes and a thickness between 0.6 mm–4.0 mm. The 'disc' on the top of the fir tree covers the hole and minimizes the ingress of water and dirt. This can be applied by hand and tensioned with one of HellermannTyton's manual or pneumatic hand tools.

Short Description	1-Piece Cable Tie with Oval Fir Tree Mount with Disc, 8.5"L, 7.0 x 12.0 mmMounting Hole, PA66HS, Black, 500/pkg
Global Part Name	T50ROSFT7X12U-PA66HS-BK

Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	8.5
Length L (Metric)	215.9
Fixation Method	Fir tree for round holes
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Outside Serrated
Width W (Imperial)	0.2
Width W (Metric)	5.08
Bundle Diameter Min (Imperial)	0.08
Bundle Diameter Min (Metric)	2.0
Bundle Diameter Max (Imperial)	1.97

Bundle Diameter Max (Metric)	50.0
Thickness T (Imperial)	0.06
Thickness T (Metric)	1.5
Height H (Imperial)	0.41
Height H (Metric)	10.5
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.16
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	4.0
Mounting Hole Diameter D (Imperial)	0.28 x 0.47 "
Mounting Hole Diameter D (Metric)	7.0 x 12.0 mm
Mounting Hole Diameter D Min (Imperial)	0.28
Mounting Hole Diameter D Max (Imperial)	0.47
Mounting Hole Diameter D Max (Metric)	12.0
Disc Diameter (Metric)	15.2 x 20.2
Disc Diameter (Imperial)	0.60 x 0.80

Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
Flammability	UL 94 V-2
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +257°F (-40°C to +125°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

Package Quantity (Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988

7930 N. Faulkner Road, Milwaukee, WI 53224
Phone: (800) 537-1512 | Email: corp@htamericas.com

© 2026 HellermannTyton. All Rights Reserved.