

Specification Sheet

Part Number: 157-00054



1-Pc Cable Tie/Fir Tree Mount with Disc, 8.5"L, 7–12 mm Mounting Hole, PA66HS, Black, 500/pkg

Article Number	157-00054
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Type	T50ROSFT7X12U
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Color	Black (BK)
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Features & Benefits	• 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.
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Quantity Per	bag
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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-Pc Cable Tie/Fir Tree Mount with Disc, 8.5"L, 7–12 mm Mounting Hole, PA66HS, Black, 500/pkg		
Global Part Name	T50ROSFT7X12U-PA66HS-BK		
Minimum Tensile Strength (Imperial)	50.0		
Minimum Tensile Strength (Metric)	225.0		
Length L (Imperial)	8.5		
Length L (Metric)	215.9		
Fixation Method	Fir Tree for oval 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)	0.023
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 V2
Operating Temperature (Metric)	-40°F to +257°F (-40°C to +125°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Package Quantity(Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988
Content Unit(BMEcat)	pcs.

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