Specification Sheet

Part Number: 157-00221



Rotated Offset Fir Tree Cable Ties route and position bundles away from a mounting hole to protect them from rubbing, heat or obstructions.

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

Anti-rotational oval fastener forces bundle to travel in intended direction.

1-Piece Cable Tie with Oval Fir Tree Mount with Disc, 9.3"L, 6.2 x 12.2 mm;6.5 x 12.5 mm;6.5 x 13.0 mm or 7.0 x 12.0 mm Mounting Hole, PA66HIRHSUV, Black, 500/ctn

Article Number	157-00221
Type	T50ROSFTOVAL25R
Color	Black (BK)
Quantity Per	pack
Product Description	One-piece offset cable tie and mount offers a simple bundling and mounting solution. The innovative design of this fir tree establishes a 360-degree interface with the panel hole, ensuring a more secure fit. The oval shape won’t rotate once inserted, ensuring proper routing of wires and hoses. Offset feature positions bundles away from a mounting hole. The disc feature prevents rattling in high-vibration applications and protects against debris ingress.

Short Description	1-Piece Cable Tie with Oval Fir Tree Mount with Disc, 9.3"L, 6.2 x 12.2 mm;6.5 x 12.5 mm;6.5 x 13.0 mm or 7.0 x 12.0 mm Mounting Hole, PA66HIRHSUV, Black, 500/ctn
Global Part Name	T50ROSFTOVAL25R-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	222.4
Length L (Imperial)	9.3
Length L (Metric)	237.4
Offset Length (Imperial)	0.98
Offset Length (Metric)	25.0
Fixation Method	Fir Tree for oval holes
Identification Plate Position	none
Releasable Closure	No
Variant	Outside Serrated
Width W (Imperial)	0.20
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
Thickness T (Imperial)	0.06
Thickness T (Metric)	1.52
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.27
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	6.75
Mounting Hole Diameter D (Imperial)	0.24 x 0.48 " 0.26 x 0.49 " 0.26 x 0.51 " 0.28 x 0.47 "
Mounting Hole Diameter D (Metric)	6.2 x 12.2 mm 7.0 x 12.0 mm 6.5 x 13.0 mm 6.5 x 12.5 mm
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.51
Mounting Hole Diameter D Max (Metric)	7.0
Disc Diameter (Metric)	17.63 x 23.63
Disc Diameter (Imperial)	0.69 x 0.93

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Operating Temperature intermittant, 1000 hours	+320°F (+160°C)
Operating Temperature intermittant, 5000 hours	+257°F (+125°C)
Operating Temperature intermittant, 500 hours	+329°F (+165°C)
BABA Compliant	YES
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

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