

Specification Sheet

Part Number: 156-04033

Friction tab inside the fir tree allows the tie to sit in mount without falling out prior to installation.



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

Disc feature prevents rattling in high-vibration applications and protects against debris ingress.

Article Number	156-04033
Type	T50RSADFTOVALSET
Color	Black (BK) Orange (OG), High Voltage (HV)
Quantity Per	pack
Product Description	HellermannTyton's fir tree mounts provide a secure grip in a mounting hole. The mount can slide along the cable tie to adjust orientation as needed. 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 with Fir Tree Mount, Unassembled Set, 8.0"L, 50mm Max Bundle, PA66HIRHS, Orange/Black, 3000/ctn
Global Part Name	T50RSADFTOVALSET-PA66HIRHS-OG/BK

Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	8.0
Length L (Metric)	202.0
Fixation Method	Fir Tree for oval holes
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.69
Width W (Metric)	17.63
Bundle Diameter Min (Imperial)	0.2
Bundle Diameter Min (Metric)	5.0
Bundle Diameter Max (Imperial)	1.97
Bundle Diameter Max (Metric)	50.0
Thickness T (Imperial)	0.05

Thickness T (Metric)	1.2
Height H (Imperial)	0.787
Height H (Metric)	20.0
Cable Tie Width Max (Imperial)	0.21
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.24
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	6.0
Mounting Hole Diameter D (Imperial)	0.24 x 0.48 " 0.28 x 0.47 " 0.26 x 0.51 " 0.26 x 0.49 "
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
Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
Foot Part Material	PA66HIRHS

Material Shortcut	PA66HIRHS
Material Cable Tie	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
Flammability	UL 94 HB
Halogen Free	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Operating Temperature intermittent, 1000 hours	+320°F (+160°C)
Operating Temperature intermittent, 5000 hours	+257°F (+125°C)
Operating Temperature intermittent, 500 hours	+329°F (+165°C)
ROHS Compliant	Yes
Package Quantity (Imperial)	3000
Package Quantity (Metric)	3000
Customs Number	3926909988

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