

Specification Sheet

Part Number: 156-04029



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.

Heavy Duty Cable Tie with Fir Tree Mount, 8.0"L, 0.03 - 0.28" Panel Thick., PA66HIRHS/PA66HIRHSUV, OG/BK, 500/pkg

Article Number	156-04029
Type	T50RFT7HD
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	Heavy Duty Cable Tie with Fir Tree Mount, 8.0"L, 0.03 - 0.28" Panel Thick., PA66HIRHS/PA66HIRHSUV, OG/BK, 500/pkg

Global Part Name	T50RFT7HD-PA66HIRHS-OG/BK
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Minimum Tensile Strength (Imperial)	50
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Minimum Tensile Strength (Metric)	225
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Length L (Imperial)	8.0
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Length L (Metric)	202.0
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Fixation Method	Fir tree for round holes
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Identification Plate Position	none
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Releasable Closure	No
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Tie Closure	plastic pawl
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Variant	Inside Serrated
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Width W (Imperial)	0.18
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Width W (Metric)	4.6
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Bundle Diameter Min (Imperial)	0.06
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Bundle Diameter Min (Metric)	1.5
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Bundle Diameter Max (Imperial)	1.97
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Bundle Diameter Max (Metric)	50.0
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Thickness T (Imperial)	0.05
Thickness T (Metric)	1.2
Height H (Imperial)	0.78
Height H (Metric)	19.8
Cable Tie Width Max (Imperial)	0.23
Panel Thickness Min (Imperial)	0.03
Panel Thickness Max (Imperial)	0.28
Panel Thickness Min (Metric)	0.8
Panel Thickness Max (Metric)	7.0
Mounting Hole Diameter D (Imperial)	0.24 - 0.28 "
Mounting Hole Diameter D (Metric)	6.2 - 7.2 mm
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.28
Mounting Hole Diameter D Max (Metric)	7.2
Disc Diameter (Metric)	21.6
Disc Diameter (Imperial)	0.9

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
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +230°F (-40°C to +110°C)
ROHS Compliant	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988