

Specification Sheet

Part Number: 111-85881



2-Piece Cable Tie/Fir Tree Mount, 6.0"L, .30"—.32" Mounting Hole Diameter, PA66HS, Black, 500/pkg

Article Number	111-85881
Type	T30RFT8
Color	Black (BK)
Features & Benefits	• Friction tab inside of fir tree allows tie to sit in mount without falling out prior to installation. • Initial fir tree serves as a locating feature for assistance in blind assembly applications. • Disc feature provides anti-rattle protection in high vibration applications.
Quantity Per	bag
Product Description	Fir tree mounts with ties cables provide a secure grip in mounting holes and protect against dirt and other impurities. The mount provides low insertion and high extraction force, and slides along the cable tie for the proper orientation. This is sold as an assembly with the cable tie.

Short Description	2-Piece Cable Tie/Fir Tree Mount, 6.0"L, .30"—.32" Mounting Hole Diameter, PA66HS, Black, 500/pkg
Global Part Name	T30RFT8-PA66HS-BK
Minimum Tensile Strength (Imperial)	30.0
Minimum Tensile Strength (Metric)	135
Length L (Imperial)	6.0
Length L (Metric)	150
Fixation Method	Fir Tree
Identification Plate Position	none
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.14
Width W (Metric)	3.6
Bundle Diameter Min (Imperial)	0.16
Bundle Diameter Min (Metric)	4.0
Bundle Diameter Max (Imperial)	1.22

Bundle Diameter Max (Metric)	32.0
Height H (Imperial)	0.04
Height H (Metric)	1.10
Panel Thickness Min(Imperial)	0.03
Panel Thickness Max(Imperial)	0.24
Panel Thickness Min (Metric)	0.8
Panel Thickness Max (Metric)	6.0
Mounting Hole Diameter D (Imperial)	0.3 - 0.32
Mounting Hole Diameter D (Metric)	7.7 - 8.0 mm
Mounting Hole Diameter D Min (Imperial)	0.3
Mounting Hole Diameter D Max (Imperial)	0.31
Mounting Hole Diameter D Max (Metric)	8.0
Disc Diameter(Metric)	16.0
Disc Diameter (Imperial)	0.63

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 +221°F (-40°C to +105°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Package Quantity(Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988
Content Unit(BMEcat)	pcs.
Weight (Metric)	2.8