

Specification Sheet

Part Number: 155-05800



All-in-one bundling and fastening solution reduces costs and assembly time.
Disc feature provides anti-rattle protection in high-vibration applications.

1-Pc Cable Tie/Fir Tree Mount with Disc, 6.0"L, 0.26 - 0.28" Mounting Hole, PA66HIRHS, Black, 1500/pkg

Article Number	155-05800
Type	T50SOSFT6E
Color	Black (BK)
Quantity Per	bag
Product Description	One-piece mounting ties offer a complete solution by both bundling and mounting wires, cables and tubes. The fir tree mount provides low insertion force with a high extraction force. Outside serrations on the cable tie leave a smooth interior surface that's gentler on sensitive wire insulation. The unique head design allows the cable tie to firmly hold bundles as small as .06" diameter. The disc offers added protection against debris.
Short Description	1-Pc Cable Tie/Fir Tree Mount with Disc, 6.0"L, 0.26 - 0.28" Mounting Hole, PA66HIRHS, Black, 1500/pkg

Global Part Name	T50SOSFT6E-PA66HIRHS-BK
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Minimum Tensile Strength (Imperial)	50.0
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Minimum Tensile Strength (Metric)	150
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Length L (Imperial)	6.0
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Length L (Metric)	160
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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	Outside Serrated
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Width W (Imperial)	0.19
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Width W (Metric)	4.7
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Bundle Diameter Min (Imperial)	0.04
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Bundle Diameter Min (Metric)	1.6
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Bundle Diameter Max (Imperial)	1.4
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Bundle Diameter Max (Metric)	32.0
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Thickness T (Imperial)	0.05
Thickness T (Metric)	1.35
Height H (Imperial)	0.33
Panel Thickness Min (Imperial)	0.03
Panel Thickness Max (Imperial)	0.12
Panel Thickness Min (Metric)	0.75
Panel Thickness Max (Metric)	3.0
Mounting Hole Diameter D (Imperial)	0.26 - 0.28
Mounting Hole Diameter D (Metric)	6.5 - 7.0 mm
Mounting Hole Diameter D Min (Imperial)	0.26
Mounting Hole Diameter D Max (Imperial)	0.28
Mounting Hole Diameter D Max (Metric)	7.0
Disc Diameter (Metric)	16.0
Disc Diameter (Imperial)	0.63

Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
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Material Shortcut	PA66HIRHS
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	1500
Package Quantity (Metric)	1500
Customs Number	3926909988