

## 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-Piece Cable Tie with 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 pack

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

**Global Part Name** T50SOSFT6E-PA66HIRHS-BK

Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	150
Length L (Imperial)	6.0
Length L (Metric)	160
Fixation Method	Fir tree for round holes
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Outside Serrated
Width W (Imperial)	0.19
Width W (Metric)	4.7
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	1.6
Bundle Diameter Max (Imperial)	1.26
Bundle Diameter Max (Metric)	32.0
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)
Material Shortcut	PA66HIRHS

Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
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

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