

Specification Sheet

Part Number: 157-00306



All-in-one bundling and fastening solution reduces costs and assembly time.

Disc feature provides anti-rattle protection in high-vibration applications.

Article Number 157-00306

Type T50ROSFT6.5LG-E4

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, 8.6"L, 0.24 - 0.27" Hole Dia, PA66HIRHSUV, Black, 4000/pkg

Global Part Name	T50ROSFT6.5LG-E4-PA66HIRHSUV-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)	8.6
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Length L (Metric)	218.44
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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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Width W (Imperial)	0.18
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Width W (Metric)	4.6
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Bundle Diameter Min (Imperial)	0.08
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Bundle Diameter Min (Metric)	2.0
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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
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Thickness T (Metric)	1.3
Panel Thickness Min (Imperial)	0.02
Panel Thickness Max (Imperial)	0.32
Panel Thickness Min (Metric)	0.6
Panel Thickness Max (Metric)	8.25
Mounting Hole Diameter D (Imperial)	0.24 - 0.27 "
Mounting Hole Diameter D (Metric)	6.1 - 6.9 mm
Mounting Hole Diameter D Min (Imperial)	0.24
Mounting Hole Diameter D Max (Imperial)	0.27
Mounting Hole Diameter D Max (Metric)	6.9
Disc Diameter (Metric)	16.0
Disc Diameter (Imperial)	0.63
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 V-2

UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Operating Temperature intermittant, 1000 hours	+320°F (+160°C)
Operating Temperature intermittant, 5000 hours	+257°F (+125°C)
Operating Temperature intermittant, 500 hours	+329°F (+165°C)
BABA Compliant	YES
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	4000
Package Quantity (Metric)	4000
Customs Number	3926909988

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