

Specification Sheet

Part Number: 157-00302



Article Number	157-00302
Type	T50SOSFT6.5LG-E4X
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">•All-in-one bundling and fastening solution reduces costs and assembly time.•Disc feature provides anti-rattle protection in high-vibration applications.
Quantity Per	carton
Product Description	<p>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.</p>
Short Description	1-Piece Cable Tie/Fir Tree Mount with Disc, 6.5"L, 6.3–7.0 mm Mounting Hole, PA66HIRHSUV, Black, 4000/pkg

Global Part Name

T50SOSFT6.5LG-E4X-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)

50.0

Minimum Tensile Strength (Metric)

225

Length L (Imperial)

6.5

Length L (Metric)

165.0

Fixation Method

Fir Tree

Identification Plate Position

none

Releasable Closure

No

Tie Closure

plastic pawl

Variant

Outside Serrated

Width W (Imperial)

0.18

Width W (Metric)

4.6

Bundle Diameter Min (Imperial)

0.04

Bundle Diameter Min (Metric)

1.0

Bundle Diameter Max (Imperial)

1.4

Bundle Diameter Max (Metric)

35.0

Thickness T (Imperial)

0.05

Thickness T (Metric)	1.3
Panel Thickness Min(Imperial)	0.03
Panel Thickness Max(Imperial)	0.28
Panel Thickness Min (Metric)	0.7
Panel Thickness Max (Metric)	7.0
Mounting Hole Diameter D (Imperial)	0.25 - 0.28
Mounting Hole Diameter D (Metric)	6.3 - 7.0 mm
Mounting Hole Diameter D Min (Imperial)	0.25
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 and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
Operating Temperature (Metric)	-40°F to +230°F (-40°C to +110°C)

ROHS Complaint	Yes
Package Quantity(Imperial)	4000
Package Quantity (Metric)	4000
Customs Number	3926909988
Weight (Metric)	0.001
Weight (Imperial)	0.003