

TECHNICAL DATA SHEET

Part No. 157-04012
Article No. 157-04012
Type T50SOSFT6.5LG-E4



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.

Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Operating Temperature, 500h	+329°F (+165°C)
Operating Temperature, 1000h	+320°F (+160°C)
Operating Temperature, 5000h	+257°F (+125°C)
Flammability	UL 94 HB
UV Resistant	No
Use Conditions	For Indoor Use Only
Color	Gray (GY)
Pkg. Qty.	4000
Carton Qty.	4000
Customs Number	3926909988

Fixation Method	Fir tree for round holes
Height (imperial)	0.05 "
Height (metric)	1.3 mm
Length (imperial)	6.6 "
Length (metric)	167.9 mm
Max. Bundle Diameter (imperial)	1.38 "
Max. Bundle Diameter (metric)	35.0 mm
Min. Tensile Strength (imperial)	50 lbs
Min. Tensile Strength (metric)	225 N
Mounting Hole Diameter (imperial)	0.25 " (HEXAGONAL), 0.26 "
Mounting Hole Diameter (metric)	6.35 mm (hexagonal), 6.5 mm
Panel Thickness (imperial)	0.02 - 0.32 "
Panel Thickness (metric)	0.6 - 8.25 mm
Thickness (imperial)	0.05 "
Thickness (metric)	1.3 mm
Width (imperial)	0.18 "
Width (metric)	4.6 mm

RoHS