

Specification Sheet

Part Number: 157-00115

Friction tab inside of fir tree allows tie to sit in mount without falling out prior to installation.



Initial fir tree serves as a locating feature for assistance in blind assembly applications.

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

1-Piece Cable Tie/Fir Tree Mount/Disc, 6.4"L, 0.31 - 0.33" Hole Dia, PA46, Gray, 1000/pkg

Article Number 157-00115

Type T50SOSFT8E

Color Gray (GY)

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-Piece Cable Tie/Fir Tree Mount/Disc, 6.4"L, 0.31 - 0.33" Hole Dia, PA46, Gray, 1000/pkg

Global Part Name T50SOSFT8E-PA46-GY

Minimum Tensile Strength (Imperial) 50

Minimum Tensile Strength (Metric) 225

Length L (Imperial) 6.4

Length L (Metric) 163.0

Fixation Method Fir tree for round holes

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Outside Serrated

Width W (Imperial) 0.18

Width W (Metric) 4.6

Bundle Diameter Min (Imperial) 0.04

Bundle Diameter Min (Metric) 1.0

Bundle Diameter Max (Imperial) 1.38

Bundle Diameter Max (Metric) 35.0

| | |
|---|--------------|
| Thickness T (Metric) | 1.3 |
| Height H (Imperial) | 0.43 |
| Panel Thickness Min (Imperial) | 0.02 |
| Panel Thickness Max (Imperial) | 0.24 |
| Panel Thickness Min (Metric) | 0.6 |
| Panel Thickness Max (Metric) | 6.0 |
| Mounting Hole Diameter D (Imperial) | 0.31 - 0.33 |
| Mounting Hole Diameter D (Metric) | 8.0 - 8.5 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.31 |
| Mounting Hole Diameter D Max (Imperial) | 0.33 |
| Mounting Hole Diameter D Max (Metric) | 8.5 |
| Disc Diameter (Metric) | 16.0 |

Material Polyamide 4.6 (PA46)

Material Shortcut PA46

UV Resistant (Yes/No) No

| | |
|------------------------------|-----------------------------------|
| Use Conditions | For Indoor Use Only |
| Operating Temperature | -40°F to +266°F (-40°C to +130°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 1000 |
| Package Quantity (Metric) | 1000 |
| Customs Number | 3926909988 |

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