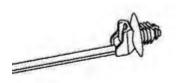


**United Kingdom** 

#### T50SOSFT6E

#### 155-05800



This fir tree fixing tie provides a low insertion force with a high pull-out force. The outside serrations present a smooth surface to the cables, preventing the chafe and damage to the insulation that can often be seen with the use of inside serrated cable ties in vibration environments. The unique head design allows the cable tie to firmly hold cables as small as 1.6 mm diameter.

Primarily designed for fixing cable harnesses in the automotive industry their simplicity, and ease of use, has seen these parts used in everything from aircraft, to switch-gear, to washing machines.

#### T50SOSFT6E





# Base Data

#### Colour

Black (BK)

### **Package Content**

500

## Quantity (Sold Unit / EDP)

500

# Logisitic and Packaging

#### **Carton Quantity**

5000

### **EAN** code

4031026215983

# **Quantity of Europallet**

60000

### **UPC**

08930627608

#### Weight (kg) (Metric)

1.35 kg

### **Material and Specifications**

# Flammability

UL94 HB

#### Material

Polyamide 6.6 High Impact Modified, Heat Stabilised (PA66HIRHS)

## **Material Shortcut**

PA66HIRHS

# **Operating Temperature (Metric)**

-40 °C to +105 °C Continuous, (+145 °C for 500 h)

# **ROHS Conformity**

TRUE

# **Product Dimensions**

# **Bundle Diameter max (Imperial)**

1.38

# **Bundle Diameter max (Metric)**

35 mm

## **Bundle Diameter min (Imperial)**

.06 '

### **Bundle Diameter min (Metric)**

1.6 mm

Fixing Hole Diameter D max (Imperial)

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.28 "

Fixing Hole Diameter D min (Imperial)

.26 "

Hole

6.5-7.0

Length L (Imperial)

6.30 "

Length L (Metric)

160 mm

Minimum Tensile Strength (imperial)

50

Minimum Tensile Strength (N)

225 N

Panel Thickness max.

3.0

Panel Thickness max. (imperial)

12

Panel Thickness min.

0.75

Panel Thickness min. (imperial)

.03 "

Width W (Imperial)

.18 "

Width W (Metric)

4.6

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