



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## Specification Sheet

Part Number: 170-03077



Braided Sleeving, Expandable, .5" Dia, PET, Orange, 500 ft/bulk reel

**Article Number**

170-03077

**Type**

BSP123B

**Color**

Orange (OG)

**Features & Benefits**

- Weave construction adjusts to twisting and flexing without creating wrinkles or bends.
- Durable construction offers excellent abrasion and cut-through resistance as well as inertness to most chemicals and fungus.
- Color options available to provide easy visual and safety identification of critical wiring components.
- Expands to 150% of nominal diameter for fast, easy installation.

**Quantity Per**

reel

**Product Description**

General purpose expandable braided sleeving provides flexible abrasion protection for wire bundles and hoses.

**Short Description**

Braided Sleeving, Expandable, .5" Dia, PET, Orange, 500 ft/bulk reel

**Global Part Name**

BSP123B-PET-OG

**Length L (Imperial)**

500.0

**Length L (Metric)**

152.4

**Bundle Diameter Min (Imperial)**

0.25

**Bundle Diameter Min (Metric)**

6.4

**Bundle Diameter Max (Imperial)**

0.75

**Bundle Diameter Max (Metric)**

19.1

**Diameter D (imperial)**

0.50

**Diameter D (metric)**

12.7

**Nominal Diameter (Imperial)**

1/2

**Nominal Diameter (Metric)**

12.7

**Material**

Polyester (PET)

**Material Shortcut**

PET

**Flammability**

FAR 25 UL 94 V0 FMVSS 302

**Halogen free**

Yes

<b>Operating Temperature (Metric)</b>	-94°F to +257°F (-70°C to +120°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes
<b>UL Recognized (US)</b>	Yes
<b>UL Recognized (US and Canada)</b>	Yes
<b>Package Quantity(Imperial)</b>	500
<b>Package Quantity (Metric)</b>	152.40
<b>Customs Number</b>	3926909987
<b>Weight (Metric)</b>	1.75
<b>Weight (Imperial)</b>	3.9