

## Specification Sheet

Part Number: 170-03093



Braided Sleeving, Expandable, Flame Retardant, 1" Dia, PET, Black, 250 ft/bulk reel

**Article Number**

170-03093

**Type**

BSPFR100B

**Color**

Black (BK)

**Features & Benefits**

- Treated polyester material contains a combustion inhibitor for use in applications where flame retardancy is required.
- Braided design allows sleeving to expand by 150% to accommodate variations in wire bundle and eases installation.

**Quantity Per**

reel

**Product Description**

A flame retardant woven (threaded) polyester sleeving that is resistant to cuts and abrasion, and contains a combustion inhibitor allowing it to achieve a UL and CSA flame resistance rating of VW-1. Contains white tracer thread for easy identification.

<b>Short Description</b>	Braided Sleeving, Expandable, Flame Retardant, 1" Dia, PET, Black, 250 ft/bulk reel
<b>Global Part Name</b>	BSPFR100B-PET-BK
<b>Length L (Imperial)</b>	250.0
<b>Length L (Metric)</b>	76.2
<b>Bundle Diameter Min (Imperial)</b>	0.625
<b>Bundle Diameter Min (Metric)</b>	15.9
<b>Bundle Diameter Max (Imperial)</b>	1.625
<b>Bundle Diameter Max (Metric)</b>	41.3
<b>Diameter D (imperial)</b>	1.0
<b>Diameter D (metric)</b>	25.4
<b>Nominal Diameter (Imperial)</b>	1
<b>Nominal Diameter (Metric)</b>	25.4
<b>Material</b>	Polyester (PET)
<b>Material Shortcut</b>	PET
<b>Flammability</b>	FAR 25 Mil-202 FMVSS 302 UL VW-1

**Halogen free** Yes

**Operating Temperature (Metric)** -94°F to +257°F (-70°C to +125°C)

**Reach Complaint(Article 33)** Yes

**ROHS Complaint** Yes

**Certification/Specification WEB** UL 94 VW-1

**UL Recognized (US)** Yes

**Package Quantity(Imperial)** 250

**Package Quantity (Metric)** 76.20

**Customs Number** 5808100000

**Weight (Metric)** 1.5

**Weight (Imperial)** 3.4