

## Specification Sheet

Part Number: 170-03090



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.

Braided Sleeving, Expandable, Flame Retardant, 0.25" Dia, PET, Black, 1000 ft/bulk reel

**Article Number** 170-03090

**Type** BSPFR140B

**Color** Black (BK)

**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.

**Short Description** Braided Sleeving, Expandable, Flame Retardant, 0.25" Dia, PET, Black, 1000 ft/bulk reel

**Global Part Name** BSPFR140B-PET-BK

<b>Length L (Imperial)</b>	1000.0
<b>Length L (Metric)</b>	304.8
<b>Bundle Diameter Min (Imperial)</b>	0.125
<b>Bundle Diameter Min (Metric)</b>	3.2
<b>Bundle Diameter Max (Imperial)</b>	0.437
<b>Bundle Diameter Max (Metric)</b>	11.1
<b>Diameter D (Imperial)</b>	0.25
<b>Diameter D (Metric)</b>	6.4
<b>Nominal Diameter (Imperial)</b>	0.25
<b>Nominal Diameter (Metric)</b>	6.4
<b>Material</b>	Polyester (PET)
<b>Material Shortcut</b>	PET
<b>Flammability</b>	FMVSS 302 Mil-202 FAR 25 UL VW-1
<b>Halogen Free</b>	Yes

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

**Reach Compliant (Article 33)** Yes

**ROHS Compliant** Yes

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

**UL Recognized (US)** Yes

**Package Quantity (Imperial)** 1000

**Package Quantity (Metric)** 304.80

**Customs Number** 5808100000