

## Specification Sheet

Part Number: 170-03090



Braided Sleeving, Expandable, Flame Retardant, .25" Dia, PET, Black, 1000 ft/bulk reel

**Article Number**

170-03090

**Type**

BSPFR140B

**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.

**Short Description**

Braided Sleeving, Expandable, Flame Retardant, .25" Dia, PET, Black, 1000 ft/bulk reel

**Global Part Name**

BSPFR140B-PET-BK

**Length L (Imperial)**

1000.0

**Length L (Metric)**

304.8

**Bundle Diameter Min (Imperial)**

0.125

**Bundle Diameter Min (Metric)**

3.2

**Bundle Diameter Max (Imperial)**

0.437

**Bundle Diameter Max (Metric)**

11.1

**Diameter D (imperial)**

0.25

**Diameter D (metric)**

6.4

**Nominal Diameter (Imperial)**

1/4

**Nominal Diameter (Metric)**

6.4

**Material**

Polyester (PET)

**Material Shortcut**

PET

**Flammability**

UL VW-1 FAR 25 Mil-202 FMVSS 302

**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)** 1000

**Package Quantity (Metric)** 304.80

**Customs Number** 5808100000

**Weight (Metric)** 1.1

**Weight (Imperial)** 2.4