

170-03093



Article Number: 170-03093

Flame Retardant Expandable Braided Sleeving, 1.0" Dia., Black, 250.0 ft/Bulk Reel



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## Base Data

**Local Order Number** 170-03093

**Type** BSPFR100B

**Color** Black (BK)

**Features and 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.

**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** Flame Retardant Expandable Braided Sleeving, 1.0" Dia., Black, 250.0 ft/Bulk Reel

## Product Dimensions

**Length L (Imperial)** 250.0 ft

**Length L (Metric)** 76.2 m

**Reel Length (imperial)** 250.0 ft

**Bundle Diameter Min. (Imperial)** 0.625 "

**Bundle Diameter Min. (Metric)** 15.9 mm

**Bundle Diameter Max. (Imperial)** 1.625 "

**Bundle Diameter Max. (Metric)** 41.3 mm

**Nominal Diameter (Imperial)** 1 "

**Nominal Diameter (Metric)** 25.4 mm

## Logistics and Packaging

**Quantity Per** reel

**Package Quantity** 250 ft

**Package Quantity (Metric)** 250.0 ft

**Weight (Metric)** 1.5 kg

**Weight (imperial)** 3.4 lbs

## Material and Specifications

**Material** Polyester (PET)

**Material Shortcut** PET

**Flammability** FMVSS 302  
VW-1

FAR 25  
Mil-202

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

**ROHS Compliant** Yes

**Certification/Specification** UL94

**UL Recognized (US and Canada)** Yes