

170-03089



**Article Number:** 170-03089

**Flame Retardant Expandable Braided Sleeving, 0.13", Black, 1000.0 ft/Bulk Reel**



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## Base Data

**Local Order Number** 170-03089

**Type** BSPFR180B

**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, 0.13", Black, 1000.0 ft/Bulk Reel

## Product Dimensions

**Length L (Imperial)** 1000.0 ft

**Length L (Metric)** 304.8 m

**Reel Length (imperial)** 1000.0 ft

**Bundle Diameter Min. (Imperial)** 0.094 "

**Bundle Diameter Min. (Metric)** 2.4 mm

**Bundle Diameter Max. (Imperial)** 0.25 "

**Bundle Diameter Max. (Metric)** 6.4 mm

**Nominal Diameter (Imperial)** 1/8 "

**Nominal Diameter (Metric)** 3.2 mm

## Logistics and Packaging

**Quantity Per** reel

**Package Quantity** 1000 ft

**Weight (Metric)** 0.73 kg

**Weight (imperial)** 1.6 lbs

## Material and Specifications

**Material** Polyester (PET)

**Material Shortcut** PET

**Flammability** FMVSS 302  
Mil-202  
FAR 25  
VW-1

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

**ROHS Compliant** Yes

**Certification/Specification** UL94 VW-1

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