

170-03089



Article Number: 170-03089

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



## 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.

Open Post Termination No

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

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) 0.125 "

Nominal Diameter (metric) 3.2 mm

## Logistics and Packaging

Quantity per reel

Package Quantity (imperial) 1000 ft

Reel Length (imperial) 1000.0 ft

Reel Length (metric) 304.8 m

Weight (imperial) 1.6 lbs

Weight (Metric) 0.73 kg

## Material and Specifications

Material Polyester (PET)

Material Shortcut PET

Flammability VW-1  
FMVSS 302

Mil-202  
FAR 25

<b>Melting Point</b>	+250 °C
<b>Operating Temperature</b>	-94 °F to +257 °F (-70 °C to +125 °C)
<b>ROHS Conformity</b>	Yes
<b>Certification / Specification</b>	UL94 VW-1
<b>UL Recognized (US and Canada)</b>	Yes