

170-03090



Article Number: 170-03090

Flame Retardant Expandable Braided Sleeving, 0.25" Dia., Black, 1000.0 ft/Bulk Reel



Base Data

Local Order Number 170-03090

Type BSPFR140B

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, 0.25" Dia., Black, 1000.0 ft/Bulk Reel

Product Dimensions

Length L (imperial) 1000.0 ft

Length L (metric) 304.8 m

Bundle Diameter min (imperial) 0.125 "

Bundle Diameter min (metric) 3.2 mm

Bundle Diameter max (imperial) 0.437 "

Bundle Diameter max (metric) 11.1 mm

Nominal Diameter (imperial) 0.25 "

Nominal Diameter (metric) 6.4 mm

Logistics and Packaging

Quantity per reel

Package Quantity (imperial) 1000 ft

Package Quantity 1000.0 ft

Reel Length (imperial) 1000.0 ft

Reel Length (metric) 304.8 m

Weight (imperial) 2.4 lbs

Weight (Metric) 1.1 kg

Material and Specifications

Material Polyester (PET)

Material Shortcut PET

Flammability FMVSS 302

Mil-202
FAR 25
VW-1

Melting Point +250 °C

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

ROHS Conformity Yes

Certification / Specification UL94

UL Recognized (US and Canada) Yes