

170-03091



Article Number: 170-03091

Flame Retardant Expandable Braided Sleeving, 0.5" Dia., Black, 500.0 ft/Bulk Reel



Download drawing



Download spec sheet

Base Data

Local Order Number 170-03091

Type BSPFR120B

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, 0.5" Dia., Black, 500.0 ft/Bulk Reel

Product Dimensions

Length L (Imperial) 500.0 ft

Length L (Metric) 152.4 m

Reel Length (imperial) 500.0 ft

Bundle Diameter Min. (Imperial) 0.25 "

Bundle Diameter Min. (Metric) 6.4 mm

Bundle Diameter Max. (Imperial) 0.75 "

Bundle Diameter Max. (Metric) 19.1 mm

Nominal Diameter (Imperial) 1/2 "

Nominal Diameter (Metric) 12.7 mm

Logistics and Packaging

Quantity Per reel

Package Quantity 500 ft

Package Quantity (Metric) 500.0 ft

Weight (imperial) 3.6 lbs

Weight (Metric) 1.6 kg

Material and Specifications

Material Polyester (PET)

Material Shortcut PET

Flammability VW-1
FMVSS 302

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